# CATALOGUE

LARDEN LID LAWN SEEDS 1916.



Carters Tested Seeds, Inc.

102-106, CHAMBER OF COMMERCE BUILDING.
BOSTON, MASS.

# CARTERS - VERICAN CATE OF EACH



# CARTERS TESTED SEEDS.

# OUR CHIEF NOVELTY FOR SEASON 1916.

THE CARTER MULTIPLE UNIT SYSTEM.

REGISTERED NUMBERS.

We have invented and adopted the Carter Multiple Unit System of packing and pricing all Vegetable and Flower Seeds offered in this Catalog, which is as follows:-

For the convenience of our eustomers when ordering Seeds, and ehecking our bills, and to expedite the execution of orders, we have allotted registered numbers to all Seeds offered in this Catalog, as it is much easier to write "No. 6-20 cents," than "one ounce Carters Crimson Ball Beet-20 cents." urgently request our eustomers to order by number and price only.

**CONTENTS OF** PACKETS.

All Vegetable and Flower Seeds are offered by weight, measure, or number of Seeds, according to circumstances, packets containing unstated quantities being practically eliminated.

Large Seeds, such as Peas, Beans, Corn, &c., are offered by the 4 pint, 4 pint, pint, and quart. Small Seeds by the  $\frac{1}{10}$  oz.,  $\frac{1}{6}$  oz.,  $\frac{1}{4}$  oz.,  $\frac{1}{2}$  oz.,  $\frac{1}{2}$  oz.,  $\frac{1}{2}$  oz.,  $\frac{1}{4}$  lb., and I lb. Flower seeds and very choice Vegetable Seeds are offered by number of seeds.

THE CARTER MULTIPLE UNIT SYSTEM FROM THE BUYER'S POINT OF VIEW

By packing and offering our Seeds as above, our eustomers can buy as many seeds as they require, an innovation which we believe will be very popular, and much appreciated.

THE EFFECT OF THE CARTER MULTIPLE UNIT SYSTEM ON PRICES.

The system has simplified our packing and shipping departments to such an extent that we have been able to reduce our prices substantially.

THE CARTER MULTIPLE UNIT SYSTEM AND ITS EFFECT ON EVEN SOWING.

It is very difficult to sow small Seeds evenly, and when sowing our stock Seeds, we always divide the ground and seed up in equal proportion, and as we propose to supply our Seeds in small units, our customers will be able to adopt the same principle.

SINGLE PACKETS AT OPTION OF CUSTOMER.

If a customer objects to receiving the Seeds in small units, say, four quarter ounces for an ounce, or four ounces for a quarter pound, or two pints for a quart, or four packets of 250 Seeds for 1,000 Seeds, we will pack the Seeds in Large Single Packets, if instructions are given when ordering.

HOW THE CARTER It is very difficult to weigh or count Seeds with dead accuracy, so, in order to be on the safe side, all MULTIPLE UNIT SYSTEM FAVOURS THE BUYER.

Packets will contain generous measure; consequently, the Carter Multiple Unit System will act in the buyer's favour.

SEEDS.

THE QUALITY OF Carters Tested Seeds have been extensively grown in the United States of America and the Dominion of Canada for nearly a century, and the fact that we have supplied the Royal and Noble Houses of England for this period is proof conclusive that Carters Tested Seeds are the best.

ORIGIN OF CARTERS TESTED SEEDS.

All Seeds offered by Carters Tested Seeds, Inc., are grown, tested, packed, and sealed at the Royal Seed Establishment at Raynes Park, London, England, with the exception of purely American-grown stocks, which we obtain from growers of repute and integrity.

CASH DISCOUNT OF 5 PER CENT.

A cash discount of 5 per cent, will be allowed on all Vegetable and Flower Seed orders of the value of 1.00 or more, when accompanied by cash. We make this offer in order to reduce our book-keeping and billing expenses, but it does not apply to charge orders or to any other goods.

CARTERS MULTIPLE UNIT SYSTEM IS AN **ECONOMICAL** SYSTEM.

The smallest quantity of Seeds offered of all varieties are scientifically calculated to give a good sowing and supply a good plant, or stand under ordinary conditions, and although some packets may seem to contain a great many Seeds, one must make allowance for the vagaries of the weather, the size of the seeds, and the destruction done by insects of all sorts.

The Carter Multiple Unit System is an economical system, and we cannot undertake to break away from it and supply half-packets, nor can we agree to take any packets back opened or unopened.

With Compliments of



ON ALL PACKAGES.

# CARTERS TESTED SEEDS, Inc.

102-106 CHAMBER OF COMMERCE BUILDING, BOSTON, MASS.

Cable Address: CARTESEEDS, BOSTON. STOREHOUSE, 150 MILK STREET.

Telephone MAIN 5645-5646.

Also at

ARCADE BUILDING, SEATTLE, WASH. Branch of JAMES CARTER & CO.,

Seedsmen to H.M. The King, RAYNES PARK, LONDON, S.W.

Canadian Branches: 133 KING ST. EAST, TORONTO, Ontario.

CORISTINE BUILDING, MONTREAL, QUEBEC.

#### BEET.

The Cultivation of Beets.—The seed should be sown from as soon as the ground can be worked in spring until July 1st, in soil that has been well trenched and manured. Let the rows be about 18 in. apart, thin them to allow about 9 in, between the plants, and keep the soil well cultivated during the snummer. 1 oz. of seed will sow 50 ft. of drill, 5 to 6 lb. per acre.

- 6 Carters Crimson Ball.—Awarded the First Class Certificate of the Royal Hortlenthural Society. A round summer variety. The roots are ready for use in the summer salads. Round Beets are of the greatest value on account of earliness. The roots can be lifted during the height of the summer season when salads are in demand; and the fresh taste imparted by the highly-coloured silees is considered preferable to that from stored roots. The old-fashioned flat types were never in favour with cooks, because of their weak colour and stringy texture. In Carters Crimson Ball these defects have been remedied. Fine specimens of this variety have been exhibited in Gold Medal Collections, and during the past few seasous 65 First Prizes have been reprotted.
- 7 Carters Dainty.—This is a small-growing variety of more than ordinary merit. It has long tender roots of a splendid deep crimson colonr, and of the finest flavour possible. In naming it Dainty, we wish to convey the extremely refined quality of this

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Price	of	thea	above			oz. 10

- 13 Carters Blood Red.—A very fine long variety, with well, shaped roots of splendid deep colour and of good flavour.
- 14 Carters Improved Dark Red.—A splendid long Beet of excellent quality.
- 23 Edmand's Early Blood.—A fine dark round Beet for main and late crops.
- 19 Egyptian Turnip-rooted,—Good stock; useful for shallow soils: round

25 Carters Long Red .- Rich in colour and flavour.

variety; it does not attain to the size of our *Perfection*. Included in seven Gold Medal Exhibits during the past two years.

- 12 Carters Perfection.—We continue to re-select this fine Beet, which is now a perfect and refined root. The best long Beet in cultivation: medium size, rich criuson lake colour, and spleudid flavour; foliage shining and dark. Carters Perfection is a magnificent show variety and figures prominently in all the principal vegetable exhibits throughout the country. Included in three Gold Medal Exhibits. 87 First Prizes were reported from customers.
- 27 Carters Selected Stock, Crosby's Egyptian.—This well-known Beet is recognised by beet growers in general as the standard of the carly varieties. The roots are round and run very uniform in size and shape, the flesh being a rich red in colour and very sweet.

$$\frac{1}{2}$$
 oz, 1 oz.  $\frac{1}{4}$  1b, 1 1b, .15 .20 .60 2.00

- 21 Spinach (Edible-leaved).—Leaves thrown up in profusion, and largely used as a substitute for Spinach.
- 22 Cheltenham Green Top.—Green leaves, with fine bright long red roots.
- 28 Swiss Chard.—An improved type of a delicious vegetable, in reality a Beet in which cultivation has developed the leaves instead of the root. It is sown at the same season as Bectroot in rows about 1½ ft. apart, and the plants thinned out to 1 ft. apart.

1 oz. 1 oz. 1 lb. 1 lb.

26 Carters Round.-A good early Beet.

\$ oz. 1 oz. \$ 1b. 1 lh. .5 .10 .30 1.00

#### FIELD BEETS OR MANGEL WURZEL.

- 1628 Carters Improved Mammoth Long Red.—The largest and most productive of all the long red sorts. It is smooth skinned and fine grained, and very regular in size. During the very dry smmmer of 1911 this variety did particularly well on all soils when shallower-rooted varieties mostly failed.
- 1625 <u>Carters Red Emperor.</u>—A heavy cropping intermediate variety, with high feeding value, density of flesh, digestible solids, and keeping qualities. Its rich, solid flesh renders Carters Red Emperor a valuable Mangel for fat stock raisers who require the maximum bulk of feed with the maximum of digestive food solids.
- 1627 Carters Dreadnought.—This is a fine type of the intermediate oval-shaped Yellow Mangel, possessing a small top and

fine shoulder. It withstands the drought, and from its peculiar habit this variety may be set closer in rows than other sorts of Mangel.

- 1624 <u>Carters Windsor.</u>—A big improvement on any of the yellow-fleshed Globe Mangels. It grows such a clean root, free from fangs, and with a small top, that the crop is easily pulled. This Mangel is capable of producing from 90 to 120 tons per acre. We recommend it as the best all-round variety where only one sort is grown.
- 1632 Long Yellow.-Similar to Long Red, except in colour.
- 1626 Golden Tankard.—A bright yellow-fleshed intermediate sort.

#### SUGAR BEETS.

1630 Carters Improved White Sugar Beet.—A superior variety of the Continental Sugar Beet.

1631 Klein Wanzleben.—For the production of sngar or for eattle feeding this variety stands unsurpassed.

Price of the above ... \( \frac{1}{3} \text{ oz.} \quad \text{ 1 oz.} \quad \frac{1}{4} \text{ lb.} \quad \text{ 1 lb.} \quad \text{ 10 lb. and upwards.} \)

#### BEANS.

All Beans mailed free up to the pint if ordered with other goods. Add postage at zone rate if ordered alone. Purchaser pays carriage on quarts. Average weight, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

#### ENGLISH BROAD WINDSOR.

56 Carters New Colossal Windsor.—This immense Bean is both in pod and seed, by far the largest Broad Bean ever raised. It was selected at our testing grounds, being the result of a cross made in 1905 between the old-fashioned Harlington Windsor and Carters Leviathan, and is a certain prize-winner. The seed is of abnormal size. Stock very limited.

Price of the above ... 1 pint. 1 pint. pint. pint. 75

57 Carters Improved Windsor.—Large and productive, bushy habit; well podded from top to bottom of stem.

Price of the above ... 10 .15 .25 .40

<sup>&</sup>quot;Vegetable Seed bought from you last spring has proved most satisfactory. In fact, so is everything bought from your house. This will most likely hring you many new orders next season, as we have told all our friends of the results obtained from your seed."—If. H. ATWATTE, letaluma. Cal.



6 Carters Crimson Balt Beet



89 Carters Magfie Dwarf Bean



173 Dreer's Improved Pole Bean



7 Carters Dainty Beet



166 Burpec's Bush Lima



182 Carters Golden Cluster



56 Carters New Colossal Windsor Bean



86 Carters Sunrise Dwarf Bean



190 Horticuttural or Speckted Cranberry

#### BEANS—Continued.

#### ENGLISH DWARF OR BUSH.

The Cultivation of Bush Beans.—Seed can be planted from the beginning of May until Angust, but not until the soil becomes sufficiently warm, as they are particularly sensitive to cold. Plant in drills  $\frac{1}{2}$  ft. apart, covering the seed about 2 in. Keep the soil well cultivated, using care to do so only at times when it is quite dry, as earth scattered on moist foliage creates rust.

French Beans for forcing may be sown in pots under glass from December to April or in the open ground from May 15th on through to August 1st. These plants should be thinned to about 1 ft. apart. 1 qt. of Bush Beans will plant 100 ft. of drill. They are rather delicate, and should not be sown out of doors until the warm weather sets in.

NOVELTY.

Carters Magpie (the new Longstanding variety).—This remarkably fine Dwarf Bean, which has attracted such favour-seasons, and grauted an Award of Merit by the Royal Horticultural Society, July, 1914, was raised in Frauce by an expert grower, who considered it the finest Bean of its class. We have re-selected it and grown it on for some years, until it has become equally good here in all seasons, producing heavy crops when other varieties are damaged or fail. It is also an excellent forcer. In habit it somewhat resembles our celebrated Perpetual, but is a heavier cropper, the pods also being larger and longer, although

Price of the above

85 Carters Perpetual.—F. C. Certificate, R.H.S.; Award of Merit, R.H.S., as Seedling No. 249; Award of Merit to Carters Perpetual, 1913. This remarkable Beam is strongly recommended as being in every way a great acquisition. It is of very compact growth, the foliage of an attractive dark green, and the pods are of meanin size. The most important features are the prolonged period this variety continues to bear, and its remarkable quality for withstanding hot and dry seasons. Pods were picked in our Testing Grounds at Raynes Park earlier than other varieties, and young tender Beams were gathered after most other sorts were quite finished. We exhibited about 50 pots of French Beams at an early August meeting of the Royal Horticultural Society, the most favourably disensed variety being Carters Perpetual, shown mader Seedling No. 249. The Society have recently granted their First Class Certificate to this fine introduction, in

Price of the above

90 Carters Canadian Wonder.-We were one of the first to make the merits of this fine Dwarf Bean known, and its popularity to-day is probably micqualled. Our stock is the finest obtainable, and produces an abundance of very long fleshy pods, making it a great favourite both for table and exhibition. Included in a Gold Medal Collection, and 49 First Prizes were reported by customers in one season.

1 pint. Price of the above

101 Bountiful.—A six-weeks Beau with a flat pod. Very prolific. Stringless and extra early.

Price of the above

Price of the above

Price of the above

of equal quality and flavour. We most strongly recommend this introduction. Awarded 3 Gold Medals. Stock limited.

NOVELTY.

Carters Sunrise. - For forcing or out-

NOVELTY.

doors. A distinct and valuable first early Dwarf French Beau raised at our grounds from the result of a cross between Ne Plus Ultra and Carters Perfectual. Carters Snurise is a most valuable addition, for it not only possesses the good forcing quality of the Ne Plus Ultra, but it is the best are recovered. but is a much better cropper, and produces larger and superior pods. Very compact growth and remarkably early. Award of Merit, R.H.S., 1913, and confirmed by the Society, July, 1914 Stock very limited.

4 pint. ½ pint. pint. .10

> addition to two previous Awards of Merit; a truly unique recognition.

- 87 Carters Stringless Dwarf French Bean, Holborn Wonder.—The great success which has attended our intro-duction of the first stringless Green-podded Bean, Carters Canadian Glory, has encouraged us to pursue our efforts in selecting Stringless Beans for general use. Our Holborn Wonder will be found to be free from threads, is quite distinct and very prolific, and we confidently recommend it.
- 88 Carters Stringless Dwarf French Bean, Canadian Glory.—An Extra Farly Dwarf Green-podded French Beau, possessing the invaluable quality of bearing pods absolutely without strings or threads. It is equally valuable eaten as a Ftageolet or Haricot,

½ pint. pint. quart.

91 Carters Longsword, Re-selected Stock.—This variety has been improved and re-selected, and as now offered is one of the largest podded French Beaus on the market. The pods, produced in great profusion, are of quite remarkable length and substance. Exhibitors should not fail to grow this variety where space is not limited; it is a certain prize solution. space is not limited; it is a certain prize-winner.

d piut. pint. ausst.

97 Ne Plus Ultra. Well-known variety; good for general use.

½ pint. pint. anart. .15 25

pint.

.25

quart.

#### 1 piut. .10 AMERICAN DWARF OR BUSH.

1 pint.

138 Black Valentine, -A standard sort; pods long, round, and straight. A good market variety.

139 Carters Dwarf Horticultural. -A distinct improvement on the old horticultural Beau, and wonderfully productive.

140 Goddard, or Boston Favourite.—A snap Bean when young, and a good shell Bean later.

141 Low's Champion.—A large, flat, stringless Beau, used as a snap or shell Beau. This Beau is otherwise known as the Digarf

146 Early Mohawk.-Very early and hardy. Flat podded variety, of excellent quality.

142 Red Kidney.-The old-fashioned baking Bean; excellent also as a shell Beau.

143 Refugee or 1,000 to 1.—A late planting variety, with large, handsome, tender pods. The best for pickling.

144 Prolific Tree Pea Bean.—A small, white, baking variety, known as the white Pea Bean. Very productive.

145 Stringless Green Pod.-Absolutely stringless, and very early; very crisp and tender.

147 Improved Yellow Eye.—Extremely productive, and is profitable as a field Beau, and extensively used as a baking Beau.

# 3 pint. AMERICAN WAX-PODDED OR BUTTER.

∮ pint,

153 Davis Kidney Wax.—A very hardy, well-shaped, tender, white-seeded Bean. A great favourite.

154 Hodson Wax .- One of the best all-round garden varieties. Tender and stringless.

155 Improved Prolific Black Wax.-A perfectly stringless. round, thick-podded Bean, of excellent flavour.

156 Improved Rust-proof Golden Wax.—A remarkably productive Beau, practically free from rust. This variety is perhaps

the most popular sort in cultivation. The crop of long, goldenyellow, fleshy-podded Beans is very gratifying to any raiser. We have great confidence in recommending this Bean,

157 **Stringless White Wax.**—A great improvement over the old White Wax Beans, as it is perfectly stringless and does not just easily. The pods are a clear waxy white, of medium size.

158 Wardwell's Kidney Wax.—This is an early, long, flat-podded variety, of excellent quality. It is stringless and brittle, and will produce a very heavy crop.

} pint. ½ pint. pint. quart. .10 .15 .25

<sup>&</sup>quot;First of all, I must thank you for the promptness in sending our seeds this simmer. We never tried your seeds before, but the seeds all came up so well and are yielding so splendidly, that we will deal with you for the whole garden."—Mrs. C. LEWIS, Plainfield, N.J.

<sup>&</sup>quot;My order for seeds has been filled, and received in a very satisfactory condition. Accept my thanks for attention given."—M. Patterson, 4047 Ogden, Jr., Philadelphia.

#### AMERICAN DWARF OR BUSH LIMA.

The Cultivation of Bush Lima Beans.—Select soil that is warm, rich, and well supplied with vegetable matter or humus. Plant as early as soil can be worked in the spring. Prepare the rows 2 ft. apart, and allow each plant a space of 6 in, in the row. As these beans are very slothful in growth, a top-dressing of well-rotted manure or some good fertilizer or compost around the plants will aid greatly in hastening maturity, besides increasing the yield.

- 164 Dreer's Bush Lima-A dwarf form of Dreer's Pole Lima Bean, and it possesses every good feature of that well-known variety. They grow close together in the pods, producing 4 to 5 sweet, succulent beans to the pod.
- 165 Fordhook Bush Lima.-A perfect hush Lima Bean, of a strong, upright growth, protecting the pods from contact with the soil, thus preventing rust and rot. Considered superior to
- 166 Burpee's Bush Lima.—A dwarf form of the Large White Lima. Very early aud of good quality.
- 167 Henderson's Bush Lima Exceedingly productive. Valuable also for the fact that it matures two or three weeks earlier than any of the other varieties of Lima Bean.

} pint. ½ pint. pint. quart. Price of the above .15 .25 .40

#### POLE BEANS.

The Cultivation of Pole Beans.—Pole Beans, especially Lima Beans, show better results from a warm and very rich loamy soil. The sced should be planted when the soil has become thoroughly warmed through in the spring. Should the ground be cold or soggy, the seed will rot. Poles from 5 to 8 ft. in length should be set in rows 4 ft. apart and 3½ to 4 ft. between the poles. Plant 4 to 6 beans around each pole, and as the plants make a showing thin out to 3 plants to the pole. Cultivate freely, and if possible top-dress around each hill with a quantity of well-rotted manner compost or some good fertilizer. When hocing, work this dressing well into the soil. Sprouted Lima Beans transplant easily. Climbing varieties of French Beans may be sown under glass whenever desired, in pots large enough to allow staking. Be cautious in sowing the French varieties out of doors until quite sure that the warm seasou is well established. I quart of pole Beans will plant 200 hills. I quart of pole Lima Beans will plant 200 hills. Beans will plant 100 hills.

#### POLE LIMA BEANS.

- 173 Dreer's Improved.-An early variety of excellent qualities and great productiveness.
- 174 Large White.-It is considered one of the most tender and delicious Beaus grown.
- 175 King of the Garden.-A vigorous grower, bearing large pods varying in length from 5 to 6 in.
- 176 Sieva or Small Lima.-A very productive and hardy Bean, the earliest of the pole Limas.

& pint. pint. quart. d pint. Price of the above .25 .10

#### POLE BEANS, WAX-PODDED VARIETIES.

182 Carters Golden Cluster.—This is a wonderful Improvement on the ordinary Golden Cluster Bean, and it produces a sur-prisingly wonderful growth of long, yellow, fleshy pods, which hang in clusters. The vine continues to bear for a long time. It is an early variety.

> pint. quart. å pint. l pint. Price ... .10 .20 .30

- 183 Golden Cluster, American Variety.—This variety produces an abundance of clear golden pods of long duration; always tender.
- 126 Mont d'Or or Goldon Butter.—This is perhaps the earliest Wax Pole Bean grown, and the result shows a vigorous growth of plump, meaty pods, 6 to 8 in. in length.
- 184 Indian Chiof or Black Wax Pole Beans.-A long, white, stringless Bean. Very popular. å pint. pint. quart.

½ pint. Price of the above ... .25 .10 .40

#### FRENCH POLE BEANS, GREEN-PODDED VARIETIES.

- 107 Cartors July Climbing, with stringless pods.-We had the pleasure to bring to the notice of our customers a climbing stringless variety, which we strongly recommended, and we have no reason to alter the opinion expressed then. It bears round pods so freely produced that we have counted as many as 40 on a stalk. It holds well to the sticks, and is the earliest Bean we know. The Royal Horticultural Society,
- reporting its trials at Wisley, says—"CARTERS JULY CLIMBING FRENCH BEAN.—Flower white, height 3 ft., foliage dark green; pods long, thin, straight, averaging 6 in. in length, usually in pairs; good crop; pods stringless."
- 109 Carters Re-selected Climbing French Beans.—A highly selected stock, being more prolific and of very robust habit.

½ pint. pint. 🕯 pint. quart. Price of the above .35

#### SMOOTH-PODDED VARIETIES. ENGLISH POLE BEANS,

- 117 Carters Scarlet Emporor (THE LONG SMOOTH-PODDED SCARLET RUNNER).—Fully maintains its great reputation, and its popularity still increases, as our sales strikingly show. Reports, and our customers' appreciation of this striking Beau, still endorse the experts' opinion previously issued. At the Exhibitions Scarlet Emperor is still the favourite Runner Beau, and our record of first prizes gained all over the country confirms the first season's report as being the fuest Scarlet Runner intro-duced. Not only is this Bean of the utmost importance as a prize winner, but its smooth and tender texture places it far above all other Scarlet Runners. Its long handsome pods, often measuring 15½ in., hang in great clusters, and it has been estimated that the produce from Carters Scarlet Emperor is twice as great in bulk as may he expected from the ordinary type of
- Scarlet Runner, and all of the most refined quality. 598 First Prizes reported.

‡ pint. ½ pint. .25 pint. quart. Price .35 .60

- 124 Carters Jubilee Runner (THE LARGEST PODDED WHITE-SEEDED RUNNER BEAN GROWN).-This extraordinary Bean still remains one of the best. Carters Jubilee Runner produces an enormous crop of immense pods, which are thick and unusually fleshy, the flavour being all that is desired. 165 First Prizes reported by customers.
- 132 Dutch Case Knife.—Very productive, and produces a fine bean to be used either green or dry.

Price of the above

½ pint. ‡ pint. pint. quart. .50 .10 .30

#### AMERICAN POLE BEANS. GREEN-PODDED VARIETIES.

- 199 Horticultural or Spockled Cranberry.—The best pole shell Bean grown, although it can also be used as a snap Bean. It has a pale-green pod, but becomes streaked with red when

Price of the above

podded sort. The vines make a very vigorous growth and produce quantities of large pods, which grow in great clusters and are of fine quality.

192 Lazy Wife.—Au excellent flavoured, white-seeded Bean. It is a late sort, and is one of the largest pole Beans raised.

pint. pint. 1 pint. quart.

191 Kentucky Wonder or Old Homestead.—A long, green-

#### CABBAGE.

The Cultivation of Cabbage.—For plants of the early varieties sow the seed in January or February, under glass, and prick out into flats or frames about 2 in. apart each way. Transplant to the open ground as soon in the spring as the land can be properly prepared. The plants should be placed from 1½ ft. to 2 ft. apart in rows, which should be at least 2 ft. apart. They should be kept well cultivated, and during drought should be thoroughly irrigated if this is possible. The plants do hest in a rich, warm, fibrons soil. The seed of the late Cabbage should be sown in drills in the open ground during April and May and transplanted in June or July, leaving more room between the plants than was allowed for the early sorts. 1 oz. of Cahhage seed will produce about 3,000 heads. 4 oz. will plant an acre.

- 289 Carters Early Heartwoll.-An early Marrow Cabbage of refined quality and delicate flavour; without doubt one of the best varietics in cultivation. 112 First Prizes reported and included in 3 Gold Medal Exhibits.
- 304 Carters Mammoth Beefheart Cabbage.—The finest autumn garden Cabbage grown. It is some years since we introduced this variety, but each season it becomes more popular, and we confidently recommend this highly selected strain as being not only the largest, but one with the least tendeucy to bolt. It is much more robust and hardy than many of the small varieties now recommended for early summer use. No less than 48 First Prizes were reported to us by our customers last season.

Warren's Sto							
The heads are ve							
solid and erisp,	with	a hn	e flavour.	As a	keeper	t cannot l	16
surpassed.							

- 330 Copenhagen Market.—This sort is the earliest and largest of any ball or round head type grown. The heads weigh 10 to 12 lb, and are very solid and of excellent quality. We heartily recommend this type to those contemplating the growth of an early Cabbage.
- Danish Ball Head .- An extra hard heading variety originated in Denmark. It is a medium-late sort, but is sown mostly for winter use, because of its fine keeping qualities.

10 .15 .20 .35 1.0	Price of the above		g oz.	1 oz.	½ oz. 20	1 oz.	1 1b
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306 Christmas Drumhcad.—A small solid-hearted variety largely grown by market gardeners. Owing to its compact habit this variety can be grown close together. Remains in season over a very long period.

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- 291 Carters Early York.—Of dwarf compact habit, small heads, and quick growth.
- 314 Carters Matchless.—A popular Cabbage on account of its good hearting properties and flavour.
- 296 Carters Model.—As a succession to Carters Heartwell this is a useful variety. close to the ground. Its heads are firm and compact, and come
- 294 Carters Pioneer.-A valuable carly Cabbage rather larger than our Springtide, maturing a few weeks later and forming a valuable succession to that variety. An excellent type for main crop where medium size and first-class quality are desired. Included in a Gold Medal Exhibit at York.
- 288 Carters Springtide.—A dwarf variety maturing in April or even earlier in favourable seasons, when Cabbage forms such

a valuable addition to the table. The hearts are of perfect form and flavour. This choice little variety is practically all heart. There being few outside leaves, almost the whole plant can be used for culinary purposes.

- 312 Carters Summer.—One of the largest headed varieties; very white hearts, good flavour.
- 305 Carters White Prizetaker.—A good variety with short leaves and white heart; strongly recommended for autumn use; flavour exceptionally mild.
- 332 Early Jersey Wakefield .- An carly conical-shaped Cabbage of fine quality; very popular.
- 333 Early Winningstadt-Adapted for light soils. Pointed head, early to medium.
- 310 Carters Red Pickling.—This is the most perfect type of Red Cabbage; the hearts being very hard and compact and of a rich deep crimson, the colour also of the onter leaves being much darker than any other variety we know. We were awarded 2 Gold Medals for Vegetable Exhibits containing this Cabbage.

½ oz. 1 oz. ½ 1b. } oz. Price of the above .15

#### SAVOY CABBAGE.

339 Cartercone.—This small perfectly-shaped Savoy was very favourably commented upon when included in our exhibit of Brassicas at the Royal Horticultural Society's Hall, autumu, NOVELTY. 1913, and the Vegetable Committee recommended it for further

trial at Wisley. The heart is a perfect cone in shape, whilst its absolute freedom from coarseness ensures its success for table use. Cartercone is a very refined type. Although maturing early, it stands over a very long period and is not liable to burst, Although maturing as are many of the ordinary types.

343 Carters Giant Green.—An improved type of Savoy with crimped foliage; the individual leaves are very large, but retain their tender properties longer than any other variety.

½ oz. à oz. Price of the above .10 .15 .20 .35

- 340 Carters Drumhead .- Good stock; large hearting variety.
- 341 Dwarf Green Curled.-Very compact and hardy; one of the best for general use.

l oz. loz. Price of the above .10 .15 .25

#### COLEWORT AND COUVE TRONCHUDA.

- 355 Carters Hardy Green Colewort.—Valuable for autumn sowing.
- 356 Couve Tronchuda, Portugal, or Sea Kale Cabbage. —The thick fleshy mid-ribs of the largest leaves are sometimes used and prepared in the same manner as Sea Kale.

4 OZ. ½ oz. 1 02. ⅓ 1b. .75 Price of the above .10

<sup>&</sup>quot;Enclosed please receive P.O. for 9.60 to cover the cost of seeds in the accompanying list. Will let you know later in the season the results. We had a splendid show last year from what you sent here."—W. OWEN, 2037, Alta Ave., Louisville, Ky.

<sup>&</sup>quot;We were more than pleased with the results secured from seed ordered of you last spring."—Mrs. Charles H. Sisson, Telluride, Colo.

# Carters Selected Cabbages and Savoy Descriptions and prices on page facing



288 Carters Springlide



294 Carters Proncer



289 Carters Early Heartwell



296 Carters Model



304 Carters Mammoth Beefheart



330 Copenhagen Market



305 Carters White Prizetaker



312 Carters Summer



331 Danish Ball Head



310 Carters Red Pickling



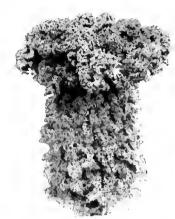
343 Carters Giant Green Savoy



339 Cartercone Savoy

Please order Carters Tested Seeds by Number and Price

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

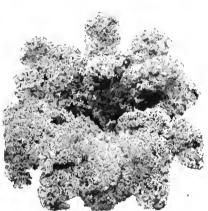


201 Carters Half Tall Scotch Kale

# See descriptions and prices of these Choice Vegetables on page facing



235 Teitch's Self-protecting Broccoli



200 Carters Dwarf Extra Curled Kale



376 Carters Summer Facourite Carrot



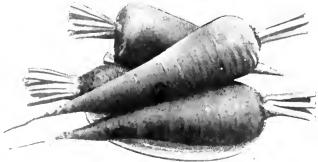
221 Carters Holborn Exhibition Brussels Spronts



223 Carlers Perfection Brussels Sprouls



379 Carters Scarlet Perfection Carrot



377 Carters Red Elephant Carrot

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

#### BORECOLE OR KALE.

The Cultivation of Kale.—Sow the seed early in the spring, covering the seeds thinly and evenly. Transplant in June, and cultivate the same as Cabbage, leaving a space of 2 ft. between the plants. For an early spring crop plant seed in September and protect with straw during winter. 1 oz. of seed will produce 5,000 plants.

198 Carters Russian Kale (Chou de Russie) .- Award of Merit and First Class Certificate after trial at Wisley. A distinct and extremely hardy variety. The leaves are very curious, in form somewhat resembling a deer's auticr, of singularly thick substance, and of a peculiarly green colour. When cooked this is the most delicious variety of Kale which we

Price of the above

201 Carters Half Tall Scotch Kale .- A fitting companion to our well-known Dwarf Extra Curled type. The leaves are very dense and moss curled. Stands the coldest weather, and the greater the frost the more delicate the leaves eat. If the leaves at the top are cut during the early part of the winter, it will greatly encourage the growth of the young shoots upon the stem.

Carters Mammoth Tall Scotch Kale.—A very robust

variety, suitable for large establishments where quantities of winter green-stuffs are needed.

Price of the above

have ever tried, the young shoots especially being particularly delicate in flavour.

199 Cartors Weish Kale.—A hardy variety of very handsome appearance; of medium height. The leaves are long and densely curled, but are more narrow than our Half Tall Scotch variety. The flavour is particularly good.

1 oz. loz. ⅓ lb. 1 1b. .15 .45 1.50

₹ lb.

.30

1 lb.

1.00

200 Carters Dwarf Extra Curled Kale.-Award of Merit, R.H.S., after trial at Wisley. A re-selected and crested form of the Early Kale. It will resist the most intense frost, and makes a delicious winter dish.

202 Carters Drumhead Kale.—A valuable winter vegetable with a solid, cabbage-like head. Quite delicious when cooked. Award of Merit, Royal Horticultural Society.

# doz. BROCCOLI.

The Cultivation of Broccoli.—This vegetable resembles Cauliflower, and is much hardier. The seed should be planted in hotbeds during March and April for an early crop. Transplant during May or June in rows 3 to 4 ft. apart, and the plants about 2 ft. apart in the row. For a late crop sow in June in hills or beds, covering seed to the depth of  $\frac{1}{2}$  in. A good, deep, well-manured soil is required for success. 1 oz. of seed will produce about 2,000 plants.

235 Veitch's Self-protecting.-Harly variety, with good hearting quality.

282 White Cape.-A distinct variety of a creamy-white colour.

.10

Price of the above

#### BRUSSELS SPROUTS.

The Cultivation of Brussels Spronts.—Sow the seed early in May, in seed beds, and the plants afterwards can be transplanted into rows ahout 2 ft. apart and cultivated like Cabbage. The crop will be ready for use in the late autumn after the early frosts. 1 oz. of seeds will produce 1.500 plants.

221 Carters Holborn Exhibition.—A very fine strain, the result of many years' careful selection. Its points for size, colour, and productiveness are good all round. Besides heing largely grown in private gardens, it is a special favourite with many of the best known market growers. It is of medium height with large solid The Royal Horticultural Society's report reads:-

Price of the above

Price of the above

224 Aigburth. - Medium height; sprouts of good size and colour.

"CARTERS NEW EXHIBITION.—Plants 2ft. high, sturdy, producing a mass of medium-sized hard sprouts from base to crown. 223 Cartors Perfection.-Perfection in every way. A standard

variety for general use, producing large and firm sprouts in great abundance. As a late Sprout it is much appreciated. It is a taller growing variety than our *Exhibition* strain.

a oz. loz. 2 oz. 1 oz. .10 .15 .20

.15

.25

225 Fresh Imported.-Small, close, compact sprouts. doz. ₫ oz. 1 oz. 1 lb.

# CARROTS.

The Cultivation of Carrots.—This vegetable does its best in a warm, deep, rather light, and fairly fertile soil that is well supplied with humis. Sow the seed from April to July in drills 1 ft. apart, covering the seed \( \frac{1}{2} \) in. in depth. As the young plants appear thin out to from 3 to 5 in. apart, according to the size of the expected variety. Kccp the soil well cultivated, as weeds are a sure death to young carrot plants. Keep irrigated during droughts if it be possible. I oz. of seed will plant 100 ft. of drill, 3 to 4 lb. to the acre.

362 Carters Golden Ball.-A most distinct and small early variety, specially adapted for forcing and frame work. The roots are almost as round as a turnip, flavour excellent and melting.

Awarded First Prize as the best early Carrot, R.H.S. Great

Autumn Exhibition, included in 4 Gold Medal Exhibits.

Autumn Exhibition, included in a Gold Medal Exhibits.

363 Carters Improved Early Horn.—A perfect type of stump-rooted Carrot, of excellent flavour. Our Gold Medal Display of Vegetables contained splendid specimens of this fine type.

365 Carters Long Forcing.—A handsome long Carrot, with the same depth of colour and firmness of texture in its earliest stages as other Carrots possess in their later growth. "This same depth of colour and arimness of texture in its earliest stages as other Carrots possess in their later growth. "This forcing Carrot is one of the most distinct and valuable that we possess, and when better known it is sure to be extensively grown. It is the quickest variety that I know of, and makes hut very little top, and the quality is excellent. As a Carrot coming into use early in the year, and for exhibition, it is an acquisition."

—E. B. in Gardeners' Chronicle.

366 Carters Early Market - Fine early variety of good colour, quick in growth, valuable alike for market gardeners or private use. Splendid specimens were exhibited in our Gold Medal Exhibits at Chelsea and Leamington; Gold Medal awarded at

York Gala Show

before the public.

376 Carters Summer Favourite.—Awarded Royal Horticultural Society's Silver Medal. A splendid half-long, producing hand-

387 Carters Re-selected Danvors Half Long.—This superior

strain of seed is the result of years of careful study, and by rigorous selection under the well-known "Carter" method. All roots intended to be grown on for seed production are specially cultivated on our farms, and suitable roots are selected by our expert. By continual re-selection we are this spring able to offer to our customers the heaviest cropping, hest sized and shaped strain of the Danvers Half Long Carrot ever placed before the public

Price of the above

some, well-grown bright cochineal-scarlet Carrots very early in the season. The quality is superb, and as an exhibition variety coming into use early it will be found invaluable for showing in the summer months. 67 First Prizes reported in one season. 3 Gold Medalsawarded to Exhibits containing Summer Favourite.

377 Carters Red Elephant.-A veritable giant, both in leugth and rotundity. Specimeus have been exhibited at our establishment measuring 2½ ft. in length (30 in.). It has been brought to this high standard of perfection by one of the best professional gardeners, from whom we originally acquired the whole stock. A remarkable variety, and one which has already become prominent in first-class gardens and on the exhibition table. 69 First Prizes reported to us by customers in one year. Included in the Champion Prize Exhibit of Vergetables (open to the world). in the Champion Prize Exhibit of Vegetables (open to the world).

379 Carters Scarlet Perfection.—Awarded a Special Certificate of Merit at the Vegetahle Conference of the Royal Horticultural Society and awarded First Prize, R.H.S. Great Autumn Exhibition, 1905; included in the Champion Exhibit of Vegetahles (open to the world), and also in the large Gold Medal Exhibit, Shrewsbury, 1919. A distinct and greatly improved form of Carden Carret. 1912. A distinct and greatly improved form of Garden Carrot. It is midway in length hetween the Long Snrrey and the well-known Intermediate, with the hright scarlet colour of the Surrey. Plesh is solid, crisp, and fine flavoured. Invaluable for table exhibition, and market purposes. 431 First Prizes reported.

1 oz. ∄ lb. toz. ₫ oz. .25

- 382 Carters Long Scarlet.-Splendid long stock of good colour.
- 384 Cartors Orango Giant-Yellow Carrot of large size.
- 378 Carters Selected Intermediate.—The best type of Intermediate Carrot.
- Nantes.-Stump-rooted. A medium-sized mid-season variety of excellent quality.

Price of the above

1 oz. 1 lb. 1 1b. .10

#### CAULIFLOWER.

The Cultivation of Cauliflower.—For the earliest Cauliflower sow the seed in hotbeds or greenhouse during February or March and transplant to flats or cold frames 2 or 3 in. apart each way. Set in the open ground as early in the spring as the ground can be properly worked. I lants should be  $2\frac{1}{2}$  ft, apart each way. The soil should be warm, very rich, and fibrous, with an abundance of humus and moisture. A copious supply of water during the dry spells, especially during the heading period, will help. For late Cauliflower start plants in the open ground and treat as late Cabbage. When the heads have formed they should be blanched by drawing the leaves together and tying. I oz. of Cauliflower seed treat as late Cabbage. Wwill produce 3,000 plauts.

393 Cartors Forerunner.—The quickest Cauliflower ever grown, Ten days earlier thau others. Large white head, solid, and good size. Sow in middle of February, transplant when first leaves drop, under glass, plant in open ground end of May, and the first heads will be ready by the middle of June. The leaves protect the head from the summer sun. Included in the First Prize and Champion Exhibit of Vegetables, Shrewshury, 1912, and also a feature of the Large Gold Medal Exhibit at the same critical

304 Carters Early Emperor.—A superb strain for the early summer. A giant Cauliflower for outdoor work, coming iu midway between Carters Forerunner and Carters Autumn Giant. The Royal Horticultural Society's report reads:—"CARTERS EARLY EMPEROR.—Plants dwarf, sturdy, with semi-protecting foliage; heads medium to large in size, firm, and of excellent shape."

√c oz. .25 Price of the above

meeting. Staged in five Gold Medal Exhibits during 1913 and 1914. The Royal Horticultural Society, reporting its trials at Wisley, says:—"Carters Early Forerunner.—A very early variety of dwarf, compact habit; sturdy, with rather small, solid, handsome, pure white heads."

395 Carters Defiance Forcing.—This superb variety is, without doubt, one of the finest forcing varieties ever introduced; produces fine solid heads. In perfection during early summer.

 $^{\frac{1}{2}}_{1.60}$  oz. 1 lb. loz. 2.75

white heads.

404 Cartors Extra Early Autumn Giant.—This magnificent 405 Carters Mont Blanc.-Magnificent snow-white heads, well-Cauliflower is more dwarf, considerably earlier, and in every respect better than the old Autumn Giant. It produces enormous snow-white heads, and is admitted to be the largest and the earliest of the giant forms that are of such value during September and October. We have records of 332 First Prizes having been won by customers. protected by the leaves; one of the hest for soils of a heavy or retentive nature.

398 Snowball.-This is an old, well-known variety which we can strongly recommend to the American gardener. It is valuable for forcing under glass for a winter crop, and equally valuable for outdoor work, and consequently much esteemed by both private and market growers. It has a compact, upright habit, and forms fine white, hard heads. Sow under glass in February, transplant after frost for cutting in June, or sow out of doors in the third week in May and transplant in July.

₽<sub>6</sub> oz. 1 oz. 1.25 1 oz. 2.00 ∄ 1b. 6.00 Price of the above

415 Autumn Giant-Well known. One of the most popular 418 Walcheren .- A splendid mid-season variety, with solid large Cauliflowers in cultivation, succeeding immediately our Extra Early Autumn Ciant. Heads of enormous size and fine texture.

> doz. doz. I oz. lh. Price of the above .10 .30 .55 1.00 3.00

#### CELERY.

The Cultivation of Celery.-For earliest crop sow in February under glass or on a mild hotbed. Prick out on bottom heat when ready and transfer to trenches in May or June. For main crop sow in March and in June or July, when plants are large enough, transplant to trenches, preparing the same by bottoming with good rich loam. Water liberally during July and August; earth up gradually during August and September. Lift late in November, and for winter storage place upright ou damp soil in a cellar or root house. Pack closely. I oz. of seed will produce 3,000 plants.

#### WHITE VARIETIES.

424 Carters Solid Ivory.—One of the most remarkable features of Carters Solid Ivory Celery is its extreme dwarf compact habit and beautiful white colour. If the heads are tied with a little rough matting, the same as with Cos Lettuces, it will assist no only in keeping the Celery perfect, but also to exclude superabundant moisture. We have records of no less than 411 First

de oz doz. doz. 1 oz. Price of the above 30 .55 1.00 10

425 Carters Incomparable Dwarf White.-Useful variety; stiff compact habit.

433 Boston Market.—The finest flavoured variety in cultivation. Blanching pure white, crisp, and solid. A splendid keeper.

tion; sweet and juicy. g oz. J oz ₫ oz. 1 oz 1'rice of the above .10 .20 .35 .15 1.00

#### RED VARIETIES.

(4) Carters Incomparable Crimson.—A dwarf-growing richcoloured Celery, of cleau and refined appearance, very crisp eating, and of delicious flavour. 241 First Prizes reported during the past few seasons. This fine variety was exhibited in no less than 4 Gold Medal Exhibits of Carters Vegetables during 1913.

442 Carters Giant Pink.—A superblarge-growing variety specially recommended for exhibition. Heads of this variety formed part of the Champion Exhibit of Vegetables (open to the world), Shrewsbury, 1912, and it is also included in the large Gold Medal Exhibit at the same Show, being greatly admired. During 1913 it was included in 3 separate Gold Medal Exhibits of Carters Vegetables. Vegetables.

Prizes awarded this variety during the past few seasons in open competition.

434 Golden Self Blanching.-The best early variety, largely grown for early market. Stalks solid and crisp, with a nutty flavour,

429 Henderson's White Plume.-Inner leaves being naturally

Wright's Grove Giant White.—Useful for general cultiva-

3 1b.

white, little blanching is required.

1 oz. 25 toz. g oz. 1 oz. 1 lb. 2,25 Price of the ab we .40

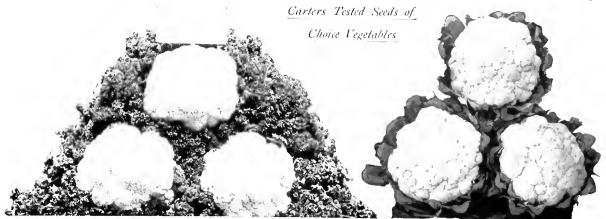
432 Celeriae, Carters Improved (or Turnip-rooted Celery). Pure white root, refined flavour. It is becoming popular in this country, owing to the more frequent contact nowadays of the American people with French dishes. Seeds should be sown in

pans in March, and the plants set out in narrow trenches to mature.

Wright's Grove Pink-Medium-sized heads; very crisp; of delicate flavour.

a oz. doz. d oz Price of the above .10 .20 .35 1.00

å lb. 45') Celery Seed for flavouring soups 3 oz. 14b, ... ... . . . ... ... ... .10 .20 .50



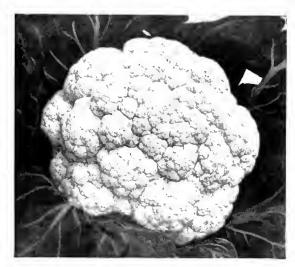
393 Carters Forerunner Cauliflower

398 Snowball Canliflower



434 Golden Self-blanching Celery

# See descriptions and prices on page facing



404 Carlers Extra Early Autumn Giant Canliflower



440 Carters Incomparable Celery



424 Carlers Solul Ivory Celety (described offostle)

#### SWEET CORN.

All Corn mailed free up to the pint if ordered with other goods. Add postage at zone rate if ordered alone. Purchaser pays carriage on

All Corn mailed free up to the pint if ordered with other goods. Add postage at zone rate if ordered alone. Purchaser pays carriage on quarts and pecks. Average weight, I pint equals I lb.; I quart equals 2 lb.

The Cultivation of Sweet Corn.—Plant in a rich, warm soil, in rows 3 ft, apart for early sorts and 4 ft, apart for the late sorts. Place hills 2 to 3 ft, apart in the rows. The seed is liable to rot if planted in wet or cold ground. Yet, if we have an early warm period in spring it often pays to take some risks, as the plants, when once up, will often escape injury from belated frosts. May 15th is early enough to plant for seasonable crops. For succession plant every two weeks to July 15th. I quart of seed will plant 200 hills, 8 to 10 quarts to an acre.

- 500 Carters Improved Sweet Corn.—An extra early variety. Good white cob closely filled with deliciously flavoured grains. It. 4 to 5 ft.
- 501 Burpee's Golden Bantam. An extremely early variety, of a rich golden colour and delicious flavour; of excellent quality. No garden is complete without this sort.
  502 Peep o' Day. This Corn is at least 10 days earlier than any other sort, bearing ears of fine quality, averaging 6 in, in length, stellar personal large teach players.
- Stalks are small, and can be grown close together.

  503 Quiney Market.—An early variety, of superior quality. The ear is very large and (nll.—It is a 12-rowed variety.
- 504 Early Crosby.-This variety continues to satisfy year after year, and is quite unrivalled when ripened cars are compared.

  505 Early Red Cory.—One of the best extra early varieties. The cars are of good size, and 8-rowed. The cob red. Very popular.

  506 Early White Cory.—Similar to the Red Cory, but with white
- kernels.

507 Mammoth White Cory.—Quite as early as the other Cory Corns, with ears twice the size. Is sugary and in great demand.
508 Black Mexican.—The sweetest Corn in cultivation. When

ripe this Corn is almost black, but is almost white when ready for the table. Ripens medium early.

509 Potter's Excelsior.—Considered the best main crop Corn

grown. The ears are medium in size, and well filled with white,

grown. The cars are meaning in size, and well fared with white, judy kernels. A 12-rowed sort, and very productive.

510 Country Gentleman.—Of all late varieties this is the richest flavoured. Has a deep grain and small cob; the kernels are large, tender, and milky, and lie in irregular rows on the cob.

511 Stowell's Evergreen. —A very handsome, tender, and sugary sort. The standard late variety, with very large ears of 12 to 16 rows, which remain fit for use longer than any other Corn grown.

512 Late Mammoth Sugar. Produces very thick manunoth cars, with rows of large, broad kernels, of excellent texture. It follows Stowell's Evergreen into maturity.

pint. peck. quart. .30

# Price of the above ...

The Cultivation of Field Corn.—For field varieties, when planted in hills 2 ft. apart, use 10 to 12 qts. to the acre; for fodder and ensilage when planted in hills us: 1½ bushels per acre. When planting Corn for soiling purposes plant at the rate of 3 to 4 bushels broadcast.

d pint.

- 513 Angle of Midnight.-An 8-rowed yellow flint, of excellent type. Ears long, kernels long and deep glossy yellow.
- 514 Brewer's Yellow Dent.—A valuable new dent variety. excellent general qualities; is a splendid ensilage sort, and well suited to southern New England.
- 515 Early Yellow Canada.—An early 8-rowed flint variety, with deep kernel and small cob. Rarely failing to produce a good
- 516 Early Mastodon.—The earliest large-eared dent variety known, will ripen in 95 to 100 days; a heavy yielder of extra quality; very hardy, of medium height, and a strong grower.
- 517 Improved Leaming.—An early heavy long-eared sort, maturing in 100 to 120 days. Habit medium tall foliage, heavy; a splendid ensilage variety, and much relished by stock. Cob small and red; kernels deep and bright yellow.

#### FIELD CORN.

518 Eurcka Ensilage.—A tall-growing variety, and extensively grown for ensilage and fodder.
 519 Early Sandford. -A New England standard variety. Medlining

size ears, about 10 in, long, 8-rowed, with large broad kernels of a white flint colonr. A splendid fodder and ensilage variety. 520 **Longfellow.**—A yellow llint 8-rowed variety, kernels large and

broad, small cob; a very heavy yielder, and especially adapted

to New Ringland. 521 Pride of the North. - Very early deut, maturing in 90 to 100 521 Pride of the North. Very early dent, maturing in 90 to 100 days, and can be absolutely relied upon. It can be grown with great success in the north. Fars of good size, kernels long, colour deep yellow, 12 to 16 rowed.
 522 Sweet Fodder—Very succulent and antritions as green fodder and very useful for soiting or ensilage.
 523 White Southern.—A standard ensilage and fodder corn, and in watching the beautiful for soiting or ensilage.

in much demand in southern New England,

quart. peek. .75 bushel. ½ peck Price of the above 2.50

#### CUCUMBER. ENGLISH FORCING OR FRAME.

The Cultivation of Indoor Cneumber.—English Forcing or Frame varieties for winter use must be started under glass early in September, in pots or pans, keeping the seed pans shaded from strong light until the seedlings appear. When established, transplant to the permanent position in hotbeds or greenhouse, in a well-prepared soil, and supply freely with Indewarm water and light liquid manures; or sow in a pot or pan during February or March in heat for summer use, keeping the seed-pan shaded from strong light until the seedlings appear, then transplant to well-prepared hot-bed or other position, when the plants are sufficiently established. If intended for cold-frame culture the plants must not be put out until all danger of frost is past.

456 Carters Model. One of the handsomest Cucumbers grown, embodying the frue form and general characteristics of Tender embodying the face form and general characteristics of Tender and True with the proflife habit and strong constitution of the Telegraph. Perfect in outline, with scarcely any neck, and of fine flavour, this variety has become popular both for exhibition and table purposes. Splendid specimens of this fine Cucumber were conspicuous in the First and Champion Prize Exhibit of Carters Vegetables (open to the world) at Shrewsbury Show, 1912.

The Large Gold Medal Exhibit at the same Exhibition also contained some remarkable fruit of this variety. 229 First Prizes reported by enstoners during the past few seasons.

The seeds of these very choice varieties are saved with great care from plants sown nu ler glass, 10 seeds. 25 seeds.

457 Carters Improved Telegraph.—Our highly-selected stock is the finest available of this popular variety. Unquestionably one of the best winter Cucnubers; indispensable for forcing, and

459 Carters Ideal.—Raised by that champion cultivator, Mr. E. beckett, head gardener to the Hon. Vienry Gibbs. It is quite an aristocratic variety, in colonr, shape, and flavour. It gained a Cultural Commendation after growth at Wisley. 12 First Prizes reported by enstoners during 1914.

10 seeds. ,25 25 seeds. .50 Price of the above

#### **OUTDOOR VARIETIES.**

The Cultivation of Outdoor Cucumber.—For early use sow April 1st in hotbeds, upon inverted grass sods, so that they can be readily transplanted to the open ground in rich soil when all danger of frost is past. For outdoor cultivation sow the seed when the weather becomes settled and warm, in hills from 4 to 6 ft, apart each way. Thin out to four of the strongest plants to a hill after danger from insects is over. These plants exist best in a warm, moist, rich, loamy soil. Continue planting at intervals for a succession. Cucumbers should be gathered when large enough for use, whether required or not, because if left to ripen they spoil the productiveness of the plant. For pickles plant in June and July. 1 oz. of seed will plant 50 hills, 2 lb. to the acre.

487 Improved Early White Spine.—An excellent variety, which produces an early crop of crisp, tender, well-flavoured Chemibers. They are a light green in colour, with white spines of a medium size. A great favourite.

488 **Arlington White Spine.** —A strain of White Spine that has been improved through careful selection with a few of use for

starting in hothouse or frames.
489 Japanese Climbing.—Can be grown on a trellis for decoration; very prolific.

491 Improved Long Green. -This is a late sort, of great length, and the fruit is very crisp and tender.

480 Carters Outdoor. - The longest hardy Chemmber. Fruit of a good shape and colour, and of fine flavour,

492 Davis Perfect. - Excellent variety, of good liabit; colour dark green. 10 to 12 in, long.

Price of the above

483 Carters Prickly Ridge, - A hardy variety, of easy culture.

490 Everbearing.-Of medium size, good shape, early and productive.

1 lb. Loz.

482 Carters Miniature Cluster.—The best for pickling or salad.

485 Gherkin. - Very extensively used for pickling. 1b. .30 1 lb.

Price of the above .10

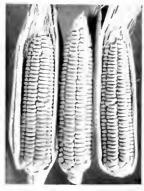
# Carters Tested Seeds—Corn and Cucumber See descriptions and prices facing



500 Carlers Improved Sweet Corn



504 Early Crosby



501 Burpce's Golden Bantam.



511 Slowell's Evergreen



520 Longfellow (Field Corn)



456 Carlers Model Cucumber



480 Carters Outdoor Cucumber



487 Improved Early White Spine

<sup>&</sup>quot;When I was in Boston vesterday I was in such a hurry that I didn't have time to tell you all I had intended to tell you. At the fair our vegetables won II First Prizes and 2 Second Prizes from our little garden. We had some of the finest Silver Skinned Onions ever raised in 8. Weymouth, some of them weighing half a pound each. Enclosed you will find the list similar to the one I gave you yesterday, with all the bulbs crossed off which I do not want, as I don't know if you crossed them, we were in such a hurry. Will you kindly send them in separate backages but all in one bundle, as soon as possible."—E. J. Gardner, 42, Adams Place, 8. Weymouth, Mass.



575 N. Y. Improved Egg Plant



555 Carters Model Endive



583 Carters Earliest Purple Kohl Rabi



637 Carlers Holborn Model Leck



617 Carters Giant White Cos Lettuce



589 Carlers Holborn Standard Cabbage Lettines



598 Carters Perfetual

#### ENDIVE.

Two First Class Certificates awarded by the Royal Horticultural Society for our stocks of Endive.

The Cultivation of Endive.—Sow for early crops in middle of April, and for succession to beginning of August; thin out to about 10 in. apart. A simple method of blanching is to put an inverted pot over each plant and cover it with leaves or straw. 1 oz. of seed will sow 150 ft. of

555 Cartors Model.-The most beautiful and perfect form of Curled Endive yet introduced. It is exceedingly ornamental of a distinct colour, and bleaches admirably. Carters Model doz. Price .10

559 Carters Green Curied .- Dwarf, and beautifully curied.

Endive was greatly admired in our Gold Medal Collection of Vegetables at the Royal Hortienltural Society's Exhibition in Chelsea Gardens, May, 1913.

goz. 1 oz. 1 1b. .15

5 .20 .60 556 Carters White Endive.—Superbly curled and laciniated; easily blanched, very tender.

#### PLAIN-LEAVED ENDIVE. CARTERS OVAL or

567 Carters Round-leaved Batavian.-Very compact and hardy; forms good heart.

Price of the above

568 Green Batavian or Escarolle.—Tender broad leaves, crisp; of good flavour.
oz. 1 oz. 1 b.
0 .15 .45 goz. .10

#### EGG PLANT.

The Cultivation of Egg Plant. - Sow in gentle heat early in April, transplant towards the middle of June, setting the plants 3 ft. apart

each way. I oz. of seed produces about 1,500 plants. 574 **Black Beauty.**—Fruit jet black; good form and solid.

575 N. Y. Improved.-A splendid market variety; fruit large.

576 White Egg.-The small white variety; of good flavour.

<sup>1</sup> oz, l oz. Prices 1.00

#### KOHL RABI or KNOL KHOL.

A useful vegetable, not nearly so much cultivated in this country in gardens as it would be were its merits known. Used as a substitute for Turnips, especially in hot dry seasons. The bulb grows entirely out of the ground. Included in our Gold Medal Exhibit at York Gala Show, 1914. The Cultivation of Kohl Rabi.—Prepare a breadth of good, well-manured soil. Drill the seeds in rows, about 15 in. apart in May, and thin out to about 9 in. apart. They are ready for use when they attain the size of a small Turnip. 1 oz. of seed will sow 150 ft. of drill.

Varieties.—There are two varieties in general cultivation, the white and the purple.

582 Carters Earliest White.—Garden Rolil Rabi.

583 **Carters Earliest Purple.**—Garden Kohl Rabi. 2 oz. 1 oz. 2 lb. 1 lb. .15 .25 .75 2.50 doz. Price of the above

#### LEEK.

The Cultivation of Leek.—Sow early in April, and transplant early in July into trenches of well-mauured soil, say 1 ft. in depth, and 1 ft. 8 in. between the plants. In warm weather liberal dressings of liquid manure will be of service, and the plants should be afterwards carefully earthed up to blanch the stems. For exhibition, sow in January in boxes under glass, and transplant as early as the ground can be worked into rich soil. 10z. of seed will sow 100 ft. of drill.

638 Carters Holborn Model.—The best both for exhibition and light sould be selection of this real large and can be selected as a specific sould be selection of this real large and can be selected as a specific sould be select

Carters Hollorn Model.—The best both for exhibition and table. The stems are remarkably solid, not quite so long as Carters Selected Musselburgh, of the clearest white colour, whilst the flavour is exceedingly delicate. It was a conspicuous feature in the First Prize and Champion Exhibit of Vegetables (open to the world). Shrewsbury, 1912; and also included in the Large Gold Medal Exhibit at the same show. Since then it has been conspicuous in many Gold Medal Collections throughout the country. 372 First Prizes reported by customers.

Price of the above

638 Carters Selected Musselburgh.—A splendid selection of this well-known and popular variety; grows to large size, and is recommended for exhibition.

639 The Lyon Leok.-A very popular large variety; widely grown and takes many of the leading prizes each year.

641 Carters London or Broad Flag.-Quick growing; for carly usc.

643 **Henry's Prize.**—Late variety; of large size; very hardy. ½ oz. .20 .60

#### LETTUCE.

Cultivation of Lettuce.—Sow the seed in hotbeds during February or early March. As the seedlings appear prick them into flats or cold frames, leaving several inches between the plants for growth. As soon as a nice, rich warm spot can be worked in the open, transplant the sturdiest plants in rows 1 ft. apart and leaving 8 to 12 in. between the plants in the rows. For a succession of growths sow the seeds very lightly in open ground and thin the plants to 6 in. or more apart. Do this as often as one bed is rid of its result. Some varieties will do very well during the winter in a cool forcing house. 1 oz. of seed will produce 3,000 plants.

#### COS OR ROMAINE VARIETIES.

617 Carters Giant White Cos. This remarkably fine Lettuce becomes more popular every season, and is without doubt the best and finest flavoured Cos Lettuce in cultivation. Owing to the self-folding habit it possesses, no tying is required. The heads are very solid and crisp eating. It does not run to seed as quickly as other Cos varieties. 57 First Prizes reported by customers during one season. Awarded 4 Gold Medals and a Silver Cup, and this fine Lettuce was staged in 2 Gold Medal Exhibits during 1914.

Price of the above 626 Paris Green Cos .- Darker in growth than Paris White.

cos.—A distinct summer Lectuce of enormous size. During the hottest period of the year we have seen this Lectuce standing as firm as a rock, and many of the heads when fit to eat weighed from 5 to 6 lb. cach. The Royal Horticultural Society, reporting its trials at Wisley, says:— "Foliage deep green; hearts immense; solid. Excellent flavour. Stood the drought well. Ready July 1st. The largest Lectuce in the collection (39 varieties)." 49 First Prizes were reported by our customers in 1914. Award 43 Cold Meddle. our customers in 1914. Awarded 3 Gold Medals. 12 oz. 1 oz. 1 lb. doz. 1 oz.

624 Carters Jumbo Cos. - A distinct summer Lettuce of

15 20 .35 1.00 627 Paris White Cos.—Fine useful summer variety, good solid white hearts.

629 Superb White Cos.-Fine large-hearting variety, blanches well, very crisp.

doz. ½ oz. .15 1 oz. .25 ₫ lb. Price of the above .75

#### VARIETIES. CABBAGE-HEADED

509 Carters Holborn Standard.—A Lettuce of extraordinary size and duration. It forms well-developed heads in its early stages, and is one of the very last to start for seed. Its leaves are crumpled and crisp, whilst it is very tender and of excellent flavour, and will provide an abundance of salad during the hottest summer. 161 First Prizes reported during the past few seasons. The Royal Horticnitural Society, reporting its trials at Wisley, says:—"Carters Holdon's Dyandra,—Hearts large, solid, crisp, good flavour, with crumpled outer leaves tinged with brown. This variety stood the drought well without running to seed." Our Holborn Standard was included in 6 Gold Medal collections at important Exhibitions.

590 Carters Harbinger Forcing.—Valuable on account of its extreme earliness. It is not a hearting variety, but being of

Price of the above

quick growth produces a quantity of tender leaves, which are so much in request for early salads. Awarded 3 Gold Medals in conjunction with Carters other Vegetables.

598 Carters Perpetual.—Award of Merit, R.H.S. This is a large Carters Perpetual.—Award of Merit, R.H.S. This is a large handsome Cabbage Lettuce equally suitable for forcing and for open ground. Its great attraction to us is its resistance to drought. It produces very fine heads of a lively green colour, and retains its crisp and tender flavour to the last, its deeply crumpled leaves giving it great substance. 23 First Prizes reported last season. The Royal Horticultural Society, reporting its trials at Wisley, says:—Carters Perpetual.—Foliage beautifully curled; a fine stock." Some very fine specimens of this variety were contained in the 4 Gold Medal Exhibits of Carters Vegetables during 1913 and 3 Gold Medal Exhibits in 1914.

½ oz. 1 oz. l oz 1 lb. .15

#### LETTUCE. CABBAGE-HEADED-Continued.

- 593 Carters All the Year Round.—This is a superb stock, the
- heads being very solid, white and crisp, and slow to run to seed.

  Big Boston.—Very large, tender heads, splendid for both indoor or outdoor culture.
- 591 Carters Green-fringed.—Of a very delicate and peculiar shade of green, inner parts of the leaves being white; the edges are prettily fringed and serrated, the appearance being very striking and pleasing. Useful summer variety. Exhibited in the Gold Medal Exhibit (all Carters Vegetables), R.H.S. Holland Weres Edges 1993. House Show, 1913.
- 601 Carters Longstander.—A distinct and valuable variety of great size. From its peculiar habit of growth it is less liable to

Price of the above

- 596 Continuity.—Distinct brown-tinged variety; useful for hot dry
- 597 Early Parls Markot.—Quick growing; for framework is one of the best; distinct tinted edge.
   603 Improved Drumhead.—Grows to large size; colour light
- green.
- 612 Grand Rapids.—An open cabbaging type, producing a large quantity of leaves, which can be used for salads in a very early stage before hearting varieties are ready.

decay and damage than any other cabbage variety. The colour of the leaf is pale green, and it is of the most delicate flavour and

- 609 May King.-Heads of globular shape, firm and close; colour light green, ribs delicate, and waved centre is of a light yellow and very tender.
- and very tender.

  592 Cartors Round-leaved.—A hardy flat-shaped variety that can be sown at almost any season. The heads are very compact and firm, solid, and white; slow to run to seed. In our own trials we have repeatedly seen this variety standing firm when others have bolted. This fine variety was included in 3 Gold Medal Exhibits during 1913.

1 1b. 1 oz.

.15

¼ lb.

.45

1 lb,

1.50

- 610 Black Seeded Tennisball.—A standard sort of excellent form, being tender, crisp, and compact.
- 611 White Seeded Tennisball .- Very early; a good forcer; tender and crisp, free from bitterness.
- 605 Tom Thumb.-Re-selected; fine stock of an old favourite. Hearts compact, solid, and crisp.
- 613 leeberg .- A large solid-headed very crisp kind, the hearts of which under moderate cultivation weigh from 2 to 3 lb.

### MELON.

oz.

.10

#### ENGLISH FORCING OR FRAME VARIETIES.

The Cultivation of Melon.—Sow for first crop in January, and plant when ready into pits or on slabs filled with good maiden loam and well-rotted manure, adding a dressing of fine soil to the surface and bringing the plants as near the light and glass as possible. It is essential that a regular temperature be secured rather than a high degree of heat. Keep a moist buoyant atmosphere during growth, and give air freely when fruit is ripening, checking the supply of water to develop flavour. The frame varieties are sown later, and kept under glass until the season is sufficiently advanced for them to be put out on a warm heap of soil in the frame.

Carters Delicatesse. — A new green-fleshed round variety. This superb new

Price of the above

fleshed round variety. This superb new Melon was sent out by us for trial during the season 1912 as King George V. It has, however, been renamed to prevent confusion with a variety having a similar title. named to prevent contusion with a variety naving a similar tuck. From all quarters we have received most favourable reports, remarking on the excellent constitution of the plants and the delicious flavour of its freely produced and handsomely netted fruits. Visitors to our establishment have been delighted with this variety, which will also produce fruits of excellent quality when well-tested in foruces. when cultivated in frames.

- 704 Carters Blenheim Orange.—The best scarlet-fleshed Melon. Awarded the First Class Certificate of the Royal Horticultural Society. The finest flavoured and most popular scarlet-flesh Melon in cultivation. Remarkably prolific, has a grand constitution, is a very fine setter, and may be described as a perpetual bearer, ripening in a short space of time. The fruit is superbly netted, the flesh deep and solid, and a special and distinctive feature is the evenly-defined and thiu rind. 99 First Prizes have been reported by customers during the past few seasons.
- Tame.

  710 Carters Barnett Hill Favourite.—A superb white-fleshed Melou. The many gratifying reports received from our customers have amply proved our confidence in introducing this grand Melon, and the demand is equally confirmatory of its merits. It is superbly netted, orange-yellow in colour, with white flesh and a splendid flavour; it is free setting and a perfect exhibition variety. The raiser, Mr. A. Mitchelson, states that the Melon has a strong constitution, is a free setter, juicy and splendid flavour, above the average size, with a rich orange colour, handsomely netted, and is a grand exhibition variety. Extract from Gardeners' Chronicle. August 7th, 1909:— Melon Barnett Hill Favourite.—The fruit of this variety much resembles Blenheim Orange. It has a rich yellow and handsomely netted rind, hut white flesh. When the variety was first sent to the Committee last year for opinion, it was decided to try it at Wisley. Plants have been cultivated there this year, and a fruit was tasted at Wisley by a deputation from the Committee on the 27th ult. The fruit then proved to be so good it was unanimously recommended for an Award of Merit. This was granted at the full meeting of the Committee."

The seeds of the above very choice varieties are saved with great care from plants grown under glass.

See Coloured Supplement, Plate 2.

25 seeds. 10 seeds. .25 Price of the above ...

See Coloured Supplement, Plate 2.

#### MUSK MELON.

Cultivation of Musk and Water Melon.—Melons succeed the best in a light, rich, sandy soil. Seed should be planted about the first week in May. Plant in hills about 5 or 6 ft. apart each way for Musk Melon, and 8 to 10 ft. apart each way for Water Melon. Each hill should have at least a peck of well-rotted manure mixed thoroughly with the soil previous to planting. Plant 10 seeds to the hill, and when the plants have made a good showing thin out to three or four of the best plants to the hill. I oz. of seed will plant 50 hills; 2 to 3 lb. of seed in hills to the acre.

- 724 Carters Re-selected Netted Green or Rocky Ford.— An oblong, second early sort, very popular. The melons average about 5 in, in length, are of a delicious flavour, with a light-green
- 725 Emerald Green.—An extra early sort. In shape it is round, with a salmon-coloured flesh and an exceptionally fine flavour. The exterior is a dark green.
- 726 Miller's Cream or Osage.—Fruit round and large, with a greeu netted skin. Salmon flesh. Very tasty.
- 727 Extra Early Hackensack.-Flesh green, very sweet, large
- 729 Montreal Nutmeg. The largest nutmeg sort grown. A fine
- Melon for either exhibition or home use.

  730 Burrell's Gem.—Deep orange; otherwise similar to Rocky Ford.

See Coloured Supplement, Plate 2.

1 lh. 1 lb. Price of the above ... 10z. 1 03. 1.50 See Coloured Supplement, Plate 2.

#### WATER MELON.

- 737 Cole's Early.—A medium-sized very early sort, with a large heart and deep-red flesh of fine texture. Does well in northern
- gardens.

  Mountain Sweet.—A large, oblong sort, with a dark-green coloured skin and very solid red flesh. This is an early sort and
- very popular.
  739 Ice Cream.—This is a round melon, with mottled gray skin and a flesh-pink flesh. Very crisp.

740 Cuban Queen.—One of the largest round varieties, with a bright-red flesh. Very melting and sweet.

- 741 Carters Improved Kleckley Sweets. The melons measure about 1 lt. 6 in. in length by about 10 in. in diameter. The flesh is bright scarlet, very thick, crisp, and melting. It is an early variety and most suitable for home growing.
- 742 Citron.-Excellent for preserving.

1 lb. 1 lb. doz. Price of the above 1.00 .10 .30

#### Carters Choice Cabbage Lettuce

#### Descriptions and prices facing



591 Carters Green Fringed Cabbage Lettuce



592 Carters Round Leaved



All The Year Round Cabbage Lettuce



601 Carters Longstander



An Exhibit of Carters Cabbage Lettuce

#### SPECIAL NOTICE.

An efficient and practical gardener is as essential to successful gardening as are our tested seeds.

We desire you to know that we are now in the position to secure for you the services of the most efficient and practical gardeners, suitable either as superintendents, head gardeners, or assistant gardeners.

Upon receiving information that you are in want of such a man, we will at once put you in touch with the Service Bureau of the National Association of Gardeners, which is maintained for the special purpose of providing opportunities for qualified gardeners. It aims to place in vacant positions men who are fully capable of meeting all the necessary requirements.

Carters Tested Seeds, Inc., and the National Association of Gardeners make no charge, for services, rendered you through this Service Bureau.

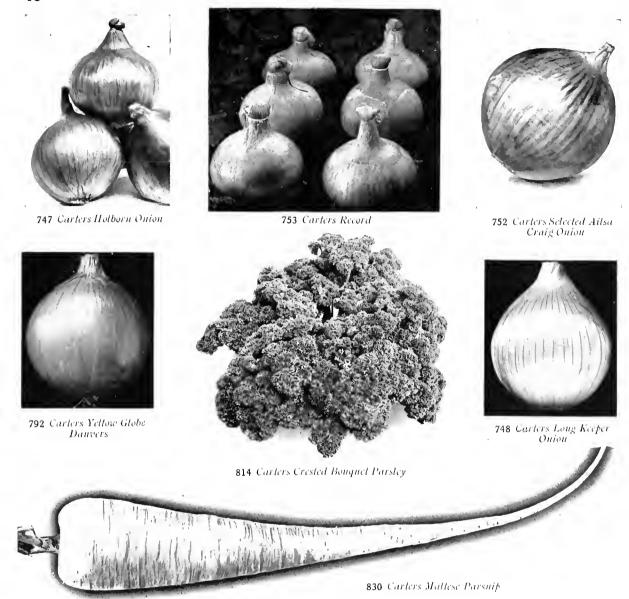
We earnestly invite your confidence and co-operation in this matter.

WC/D

CARTERS TESTED SEEDS, Inc.

Carters Tested Seeds, Inc., Boston, Mass.

GENTLEMEN.—I have this year grown your Holborn Stundard Lettuce, and think this variety cannot be beaten for size and flavour. At the recent Westehester and Pair field Counties, Horticultural Exhibition held at Greenwich, Conn., I won First Prize for the best three heads of Lettuce. Competition in this class was very keen. There were in all twenty-one entries. I trust this will interest you to some extent, and beg to remain, yours very truly, Edward Lawrence, Westport, Conn.



#### ONION.

The Cultivation of Onion.—The ground cannot well be too rich for this crop, nor the soil in too fine a condition. Sow the seed as early as the soil can be worked though the weather be yet damp and cold. The soil must be made firm before the operation is nudertaken in either beds or drills. The seed should be sown thinly and covered lightly, the drills I ft, apart, and the young Onions thinned out to about 6 in apart, according to the variety. In very dry weather a good watering is very beneficial. Growers of Onions for exhibition generally transplant, and this is also a sure means of checking the onion grub, so troublesome in some districts. Toz. of seed will sow 100 ft, of drill; 4 to 5 lb, to an acre.

- 747 Carters Holborn.-Equally valuable for exhibition and for 747 Carters Holborn.—Explainty variation for exhibition man for table purposes. Perfect in shape, it grows to a large size, and is distinct in colour of skin from other globe varieties. It is a capital keeper, and the delicate flavour approaches that of the imported Spanish Onions sold by grocers and fruiterers. May also be sown in the autumn. This fine Onion has been awarded 4 Gold Medals in Exhibits of Vegetables.
  749 Carters Silver Ball.—A pretty, medium-sized white globe Onion of fine texture and mild flavour. It makes a nice contrast on the exhibition table. Included in our Gold Medal and Silver Cup Exhibit of Vegetables at the Bristol Royal Show, 1913.
  752 Carters Selected Ailsa Craig.—We ofter a very fine strain of this popular Onion, which, on account of its enormous size, is
- of this popular Onion, which, on account of its enormous size, is in great demand amongst exhibitors of vegetables. It is a good keeper, and is much liked and recommended on account of its acceptable, delicate, and pungent flavour. Suitable for autumn or spring sowing. It has been awarded no less than 239 First
- Awarded 10 Gold Medals with our Vegetable Exhibits in two years.
  750 Carters Early Wonder.—A small globe Onion, maturing
- with great rapidity, thus leaving the ground vacant very early for the next crop; its keeping qualities are also remarkable. Awarded 4 Gold Medals with our other Vegetable Exhibits in two years.
  753 Carters Record.—Continues to hold its prominent position in
- public favour as the largest globe-shaped Onion in entitivation. It shows a disposition to vary in colour in a small percentage, which can be eliminated at time of transplanting. It will be remembered that a specimen, illustrated in the Gardening World, turned the scale at 4½ lb.; this was probably the heaviest Onion ever grown. We hold records of 519 First Prizes having been gained by customers in open competition with this fine Onion.

  763 Cranston's Excelsion.—A fine variety, of good shape; suitable for which the fine of the content of t

able for exhibition purposes.

1 lb. Loz. Price of the above .15 .40 1.20

#### ONIONS—Continued.

- 755 Cartors Blood Red .- Splendid deep blood red colour, of medium size.
- 782 Carters Golden Globe Tripoli.—A large variety, similar in size to the Giant Rocca. The skin is of a transparent golden-straw colour, and it will be found invaluable in exhibition
- 783 Carters Gaint White Tripoli-Especially suitable for culinary purposes and exhibition; a rather tender Onion on heavy soils; ripens very early.
- 758 Carters White Globe.-Good medium-sized variety, of mild flavour.

3 oz.	,
	3 oz.

- 792 Carters Scioeted Yellow Globe Danvers.—Our stock of this very popular variety has been carefully selected by us from numerous tests in regard to its size, shape, colour, solidity, and flavour, by the Carter method, and we are pleased to say this strain of seed is the most perfect form of a Yellow Globe Onion ever produced. No vegetable garden should be without this
- 780 Carters Carters Autumn Giant—A very large, white-skinned Onion; mild and agreeable flavour.
- 748 Carters Long Keeper.—Will remain sound the year round if properly kept. "I am sending some examples of your Long-keeping Onion, grown in 1900, and it is now October 5th, 1901. Gardeners about here hardly believe it."—J. I., Blackheath.

₫ oz. .15 ,10 Price

.15

.10

loz.

1h. 1 oz. .35 1.00

796 Prizetaker.-A large mild white-fleshed Onion. It keeps well

754 Carters White Spanish—A Re-solected Stock—Our stock of this popular variety has been carefully selected by us, and is offered as the most perfect form of the Baubury type it is possible to procure. It grows to a very large size, is of a pale yellow colour, and good flavour.

794 Southport Yellow Globe.-A variety of excellent flavour

764 Carters Pearl Pickler. This is the genuine miniature

793 Red Wethersfield .- A variety of exceptional quality and

781 Carters White Emperor or Improved Italian. Unquestionably the flucst form of flat Onion in cultivation, with

Shrewsbury, 1912.
767 Improved Reading.—A large and popular variety.
780 Silver-Skin or White Queen.

Onion that is preserved in white vinegar, and found on the tables at the leading hotels.

silvery-white skin, and flesh of a most agreeable mild flavour. Included in the Champion Gold Medal Collection of Vegetables,

784 Giant Rocea.-A fine large Onion. The original variety.

2.50

and can be used almost all the year round.

and good keeping qualities.

flavour, aud a good keeper.

770 The Queen.-A miniature. ⅓ lb. .45

⅓ 1b, 1.50

loz.

.15

II 1b.

1.50

oz.

.20

.25

∦ 1b.

.75

1 1h. 3.50

1383 JERSEY SHALLOT SEED

#### OKRA or GUMBO.

The Cultivation of Okra.—Early in May the seed should be sown in rows about 3 ft. apart and 2 in. deep. As the plants appear thin to about 1 ft. apart. 1 oz. of seed will plant 40 ft. of drill.

806 Dwarf Green.-A very early and tender sort.

807 Tall Green.-A heavy producing variety. 808 Whito Velvet.-Produces large, tender, white pods.

₫ 1b. Price of the above .10 .15

#### PARSLEY.

The Cultivation of Parsley.-Sow the seeds thinly in beds any time from February until the end of June. In dry scasons it is an advantage to water the bcds, as the seeds will sometimes lie a long while dormant. 1 oz. of seed will sow 150 ft. of drill.

814 <u>Carters Crested Bouquet, Re-selected.</u>—This superb variety has again been re-selected and improved by us, and our stock is now without question the most perfect type of Parsley ever offered. Numerous visitors to our Trial Grounds at Raynes Park have freely endorsed our opinion. It is of dwarf, compact

Prices ... 
$$\frac{1}{4}$$
 oz.  $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{10}$  .15 .45

- 816 Carters Champion Moss Curled Parsley.—A very close, haudsome variety; both useful and ornamental.
- 819 Carters Curled .- Compact and hardy; beautifully curled.
- 815 Carters Emerald Green.-Award of Merit, R.H.S. This excellent stock of Parsley is becoming very popular, and was picked out by the Committee of the Royal Horticultural Society as being worthy of au Award of Merit. The colour is a very rich deep green; habit taller and more branching than our celebrated *Champion Moss Curled*; it is also very quick in developing, and should prove of great value to market growers.

Price of the above

818 Carters Fern-leaved Parsley.—Exquisitely perfect in form and colour; quite fern-like, and highly ornamental; for garnishing purposes it is ideal.

habit, the exquisite curl of the leaves giving it a very attractive rested appearance. The Royal Horticultural Society's report at Wisley reads:—"CARTERS CRESTED BOUQUET PARSLEY.—A beautifully deep curled variety of sturdy, compact habit."

817 Carters Perpetual Parsley.-This splendid variety was introduced by us some years ago and has attained a large sale on account of its excellent quality and its characteristic of being remarkably slow to run to seed. It is rather taller and more hranching in growth than our Crested Bouquet.

824 Turnip-rooted Parsley.-Edible roots; estcemed for flavouring soups.

⅓ 1b. .30 loz. 1 lh. .10 1.00

#### PARSNIP.

The Cultivation of Parsnip.—Sow the seed early in March as soon as the season will permit. The ground should be well manured and deeply trenched, the drills about 1½ (t. apart and the plants thinned out the same distance apart. The quality of the roots is improved by allowing them to winter in the ground for spring use. 1 oz. of seed will plant 100 ft. of drill; 5 lb. to the acre.

- 830 Carters Maltese.—A superb giant Parsnip for exhibition or table use. We hold records of 578 First Prizes having been takeu during the past few seasons for this fine Parsuip, which was also included in the First and Champion Prize Exhibit of Vegetables, Shrewsbury, 1912, and also the Large Gold Medal Exhibit at the same show. We are confident in stating that this highly-selected strain cannot be surpassed, either for size or flavour; the roots, which attain to a very large size, being quite as tender and sweet flavoured as most varieties which do not reach one-half the size.
- 831 Carters Long Parsnip.-Fine variety, of splendid flavour.
- 832 Carters Holborn Marrow.—A sweet delicate-fleshed variety. A truly refined Parsuip. When lifted it leaves the ground clean, smooth, and well shaped. It is not so large in growth as our Maltese, but its flavour is unusually marrow-like and delicate. Our picture very inadequately depict its merits. The Royal Horticultural Society, reporting its trials at the Experimental Grounds, says:—"Roots thick, handsome, and not too large, but just the size and shape a Parsnip should be."
- 833 Hollow Crown.—An old favourite.
- 835 The Student-Extremely delicate flavour

1 lh. 1 oz. 1 lb. Price of the above 1.00

#### GARDEN PEAS.

All Peas mailed free up to the quart if ordered with other goods. Add postage at zone rates if ordered alone. Purchaser pays carriage on quarts. Average weight, 1 pt. equals 1 lb.; 1 qt. equals 2 lb.

The Cultivation of the Garden Pea.—The smooth round-seeded extra early varieties of Peas are generally the very first to be sown in spring, and should be sown as soon as the ground is fit to be worked. The wrinkled sorts are not so hardy, and should not be planted before the ground has warmed up to a certain degree. The tall varieties require brush or other suitable support, but by selecting sorts that do not grow over 2 ft. the necessity of providing brush may be eliminated. A careful selection of varieties and a frequent planting for succession will insure a continuous erop of peas from June until the early frosts. The seed should be sown in rows 3 ft, apart and 3 in, deep, and should be planted at the rate of 1 qt. of the smoother sorts to 100 ft. of drill and 1 qt. of the wrinkled varieties to 80 running feet. Cultivate similarly to corn or beans. The taller sorts may be planted in double drills and brush placed between for a support. For best results all garden peas require good, fertile soil and moisture. Great success has been attained by the use of only the very earliest dwarf peas, making plantings ten days apart from early spring multi the last of Inly. spring until the last of July.

#### FOR FORCING OR BORDER WORK.

872 Carters Eight Weeks (Green Round. Ht. 11 ft.) .- THIS IS THE EARLIEST DWARF PEA IN THE WORLD, proved not only from our own trials, but from the expert reports we receive from time to time. A very hardy Marrowfat, possessing all the good points of the best type American Wonder, which was one of its parents. As hoth a forcing and an early border variety it has

å pint. Price

become a boon to gardeners whose demands are heavy early in the season. The seed is slightly dented, and of the same colour as its other parent *William the First*. The pods are freely produced, and well filled with sweet-tasting peas. It is a splendid forcer. Stock limited,

pint. pint. quart.

873 Carters Foreing Pea (Wrinkled Marrowfat. Ht. 1 ft.) .- A valuable Marrowfat Pea for under-glass culture. Its stocky growth is rarely more than 1 ft. in height. It commends itself not only to professional gardeners who are required to produce

l pint. Price .15

peas nearly all the year round, but also to amateurs having a greenhouse or vinery doing practically nothing during the winter months, and who can, with this sturdy Pea, raise supplies for their table very early in the year.

quart. pint. 🖠 pint. .35

#### EARLIEST GARDEN PEAS.

886 NOVELTY.

Blue Express + Duke of Albany

Carters Early Duke (Wrinkled Marrowfat. Ht. 3 ft.).—A new and absolutely distinct first early. This unique varlety selected

This unique variety, selected from a cross as shown above, is offered after several seasons' tests, both at Raynes Park, Mortlake, and the grounds of the leading growers throughout the country. For quality it is unequalled, the foliage and pods being of an exceptionally deep rich green, being fit to pick about the same time as Carters Early Morn. It forces well, and is then several days hefore that well-known varlety. The distinct and handsome pods are not quite so large as Early Morn, but contain peas of exceptional colour and quality. The remarkably prolific habit is the main feature of this grand first early, which we claim is the most distinct and striking first early Marrowfat introduced for many years.

pint. d pint. 🖠 pint. Price .50 .20 .35

rters Giant Bluo Express and Cartors Giant Lightning.—Large-podded early round varieties. It is now many years since our House first introduced Carters Express (blue round) and Carters Lightning (white round), two Peas Carters which soon became popular as the earliest of the white and blue round section

round section,
After several years' patient labour we have had pleasure to introduce the magnificent Peas, Giant Express and Giant Lightning. There is no doubt that these types will displace the smaller podded varieties, as, in addition to the increased size of pod, the haulm is stronger, the cropping properties are much heavier, and the flavour is superior to the older varieties. In large establishments where Peas are required very early, these grand Giant introductions will be much appreciated, as it is well known that the round Peas are hardier and generally can

is well known that the round Peas are hardier and generally can be sown earlier than the wrinkled Marrowfat varieties.

- 874 Cartors Giant Lightning (White Round. Ht. 3 to 4 ft.).— The new large-podded early white round Pea; hardy.
- 880 Carters Giant Blue Express (Blue Round. Ht. 3 to 4 ft.).—
  Identical in size with Giant Lightning. The new large-podded early blue round Pea.
- 875 Carters Early Morn (see Photograph) (Wrinkled Marrowfat. Mt. 3 (t.).—A SUPERB FIRST EARLY GIANT MARROWFAT. This grand introduction maintains its position as one of the best early Marrowfat Peas ever raised. Although very early, the seed should not be sown until the soil is in a fit state to receive it, as it is a rapid grower. The pods are very large and well filled, and are often ready to pick during June.
- 888 Gradus (Wrinkled Marrowfat. Ht. 4 ft.).-An early largepodded Marrow Pea. Large deep-green pods, good flavour.

1 pint 1 pint pint quart Price of the above .15 .35 .50

Early Morn + Express

Carters-Snowdrop (Wrinkled

Early Morn + Express

Carters Snowdrop

Carters Snowdrop

Carters Snowdrop

Marrowfat. Ht. 4 ft.).- Award of Merit, R.H.S. A cross between Early Morn and Express (Seedling No. 208). This first early gods similar in shape and colour to that variety. It is a few days later than our Early Morn, growing rather taller, but possessing the robust constitution of its other parent (Express). For early sowing the constitution of its other parent (Express). For early sowing we can strongly recommend.

881 Daisy + William Hurst Carters Mayflower (Wrinkled Marrowfat. Ht. 11 ft.).-A superb

Carters Mayflower

Marrowfat. Ht.1\ft.).—A superb dwarf first early Marrowfat Pea. A cross hetween Daisy and William Hurst. This is a fine and much more freely produced; being one of the most prolific dwarf peas grown. The bine is robust, possessing the same healthy character as its most famous parent, Daisy, with pods of similar character to that variety. Seed wrinkled. Everyone should try this fine introduction, which is most suitable for forcing.

- 898 Little Marvel, Carters Re-selected (Wrinkled Marrowfat. Iit. 13 ft.).-One of the best and most popular amongst the ariy dwarf Peas, hearing a very heavy crop of blunt-ended dark pods, tightly filled with large peas of excellent flavour. An improvement upon the English Wonder class. First early green wrinkled.
- 876 Laxtonian, Carters Re-selected (Wrinkled Marrowfat. Ht. 1½ ft.).—This fine new Pea has been highly selected by us, and the stock we now offer is saved from deep-green giant-podded plants only. It is very early, closely following *Eight Weeks*. Its deep-green pods are long and curved, and of most excellent flavour; an excellent forcing Pea.
- 887 Carters Daffodil (Wrinkled Marrowfat. Ht. 11 ft.).-A dwarf and very prolific Marrowfat Pea with the highest possible dwarf and very profile Marrowiat Pea with the injuriest possible commendations, being of the rich deep colour of the Stratagem type, and a decided improvement upon British Wonder and the new types of English Wonder. It is a first early of bushy habit, about 14 ft., obviating the necessity for sticks and rendering it serviceable for borders. Its pods are larger than most of the well-known Peas of the early dwarf class, while the quality and flavour of the pea is delicions. A well-known gardener reports that it forces well.
- 885 The Pilot, Carters Re-selected (Round Seeded. Ht. 3 ft.) .-This well-known variety has been carefully selected by us, and is without question the most perfect stock on the market; it produces large, well-filled, deep-coloured pods, about the size of Gradus.

‡ pint pint ½ pint .25 quart Price of the above .35 .15 .50

"I am enclosing a small order for Iris, and thought you might be interested to know some of the results obtained from your seeds. From one packet of your Little Marvel Peas, planted early this spring, I picked 21 quarts of excellent green Peas. Although my seed requirements are small I always look forward with pleasure to the receipt of your catalogue."—RAY W. Scott, 1215 Presque Isle Avenue, Marquette, Michigau.

# See descriptions and prices of these fine Garden Peas on pages 20 and 23.



886 Carters Early Duke

"Pods very handsome, containing dark green peas of exceptional size for such an early variety,"—Mr. F. J. QUAINTON, Head Gardener to the Rt. Hon. Viscount Midleton.



875 Carlers Early Morn
"Quite the best pea I have ever tasted, and a splendid cropper."—Mr. T. F. Stannett, Head Gardener to F. May, Esq.



899 Carters Snowdrop

"Good shape pods, splendid variety for small gardeners."—Mr. E. BECKETT, Head Gardener to The Hon-Vicary Gibbs.



898 Little Marvel, Carters Re-selected

Your Little Marvel is without doubt the best as an early variety,"—Mr. G. DAKIN, Head Gardener to C. Wright, Esq.



924 Carters Daisy, the most famous second Early, see page 23

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

#### EARLIEST GARDEN PEAS-Continued.

- 883 Carters Lightning (Round Seeded. Ht. 2½ ft.).—A re-selected stock of the earliest white round-seeded Pea,
- 884 Carters American Wonder, Re-selected (see Photograph) (Wrinkled Marrowfat. Ht. 11/2 ft.).—An early dwarf Marrow. Our stock of this variety is highly selected, and is in every way far superior to the older stock, having pods nearly as large again; handsome in appearance, with peas of very fine
- 905 English Wonder (Wrinkled. Ht. 1 ft.) .- A popular early Marrow, very prolific; deep green pods; compact.
- 902 Earliest of All or Alaska (Blue Round. IIt. 2 ft.),-A wellknown extra early round blue Pea, which produces peas in great

961 Carters Buttercup (Round Blue. Ht. 11 to 2 ft.).-A hardy type of Datsy Pea. May be described as an early naincrop; fine robust abit, long well-filled pods, produced in pairs, averaging 10 peas in each; remarkably free bearing. The large deep-green seed, which is almost round, retains the sweet marrowfat flavour when cooked. This fine Pea was much admired at Bristol Royal Show where we were awarded a Cold Medal and Silver Con-

Show, where we were awarded a Gold Medal and Silver Cup.

924 Carters Daisy (Wrinkled. Ht. 11 ft.).—The most famous second early Marrowfat in cultivation. First Class Certificate, R.H.S. This grand dwarf Marrowfat Pea has been before the

Price of the above

quantity. The seed can be planted as soon as the ground is fit to work in springtime

- 912 Notts Excelsior (Wrinkled. Ht. 13 ft.).—An improved type of Little Gem, being as early and pods decidedly larger, and con-taining 7 to 9 large solid peas of fine quality.
- 913 Excelsior, Carters Dwarf Improved It. 1½ ft.).—Very early and prolific, producing an ahundance of broad pods well filled with peas of an unsurpassed flavour. Of so hardy a nature that this sort can be planted without fear at the same time as the smooth round varieties. The haulm is very stont, and all in all this is a very near all-round pea for any garden. ∮ piut .20 pint

quart

.30

#### SECOND EARLY GARDEN PEAS.

} pint

NOVELTY.

Early Morn + Duke of Albany (200)

Carters Market Gardener

927 Carters Market Gardener, Seedling 209 (Second Early Wrinkled. Ht. 5 ft.).—Deep greeu pods, curved. An entirely new type of Pea for market work, or for gardens where quantities are required for large bouseholds. Although a large households. Although a large

> d pint. Price

and deep green pod, it does not equal the size of our popular exhibition and table varieties, but it is remarkably prolific, yielding?: per cent. more than the *Duke of Albany, Alderman*, or other popular market Peas. We hope to offer it in large quantities, for we believe it will supersede all other market granden projection. gardeu varieties.

pint. pint. quart. .50

Visitors to Leamington Show in 1913 will remember the very fine pods of this remarkable Pea contained in our Exhibit of Yegetables, which was awarded the Gold Medal. An excellent forcing Pea.

NEW. Lightning + Duke of York

928 Cartors Dawn (Wrinkled Marrowfat. Ht. 4½ ft.).— Awarded Royal Horticultural Society's Certificate. A very Society's Certificate. A very sturdy and hardy second early,

sturdy and hardy second early, introduced for the purpose of supplanting such old and wormont types as Champion of England and King of the Marrows, &c., which are continually asked for because of their hardy nature. It is not a show variety, but for utility and heavy cropping it is a valuable addition. Pods medium colour, about same size as Ne Plus Ultra.

pint. quart. .35

R.H.S. This grand dwarf Marrowlat Pea has been before the public for some years, and still stands at the head, as confirmed by the great independent trial of Peas conducted by the Royal Horticultural Society. Their experiment comprised over 80 varieties, and Carters Daisy gained the First Class Certificate given by the Society. Carters Daisy Pea is an early maincrop, growing about 14 ft. high. The haulm is very robust, and the crop of giant, well-filled pods of good colour is enormous. Price of the above ... ... } pint.

# FRENCH PEAS.

944 Carters Petit Pois (Delicatesse) .- This Pea has gained a great renown among the continental connoisseurs, who regard it as a delicacy. It is a second early wrinkled, with hailm about 3 ft.; very prolific; long curved pods hanging in pairs.

d pint. quart. pint. pint. ... .30

## MAINCROP GARDEN PEAS.

951 Carters Quite Content (Mainerop Marrowfat. Ht. 5 to 6 ft.).—This grand Pea, which has caused such a stir in the horticultural world, is the outcome of a cross between Alderman and Edwin Beekett. In general character it resembles the former, but the pods are considerably larger than either parent. In our own trials it has amply demonstrated its wonderful superiority, and when exhibited in the open class at Shrewsbury it easily secured the First Prize, and was pronounced by leading experts to be without doubt the finest Pea ever seen. It is exceedingly prolific, and the pods hang mostly in pairs.

piut. ⊉ pint. .20 pint. qnari. Price ...

CARTERS "QUITE CONTENT" MARROWFAT PEA.

A GIANT PODDED MAINCROP.

Pods longer and larger than any other Pea in cultivation.

The Highest Honours Awarded this Pea.—The First Class Certificate of the Royal Horticultural Society. Shrewsbury, 1912. The First Prize and Championship (Competition Open to the World). The Large Gold Medal to a separate Exhibit, in conjunction with Carters other Vegetables. During the past few seasons this grand Pca has been jucluded in numerous Gold Medal Exhibits, and a total of 365 First Prizes at all the important Shows throughout the country has been awarded.

"The seeds you supplied me with were satisfactory. Most of my peas weut to Toronto. My lorry was besieged on the market, the pea *Quite Content* was fought for. I did not order much from you, but I hope to increase my order this year."

Mr. W. C. Cairns, Stoney Creek, Ont.

We had most excellent success with Messrs. Carters seeds last year, which were obtained direct from London, but we hope to do even better this year. The Quite Content Marrowfat Pea is without a peer in this district, and if we get as good results this year we hope to exhibit a few locally."—Mr. F. L. LEE, Kamloops, B.C.

"I have great pleasure in seuding, under separate cover, one dozen peas grown from your seed named *Quite Content*, and the name is right. I have had an innuense crop. The show of peas was so great that I had the row photographed. The rest of the seeds did well."

Mr. S. NORFOLK, Haileybury, Ont.

"I was very pleased with the seeds I had from you. Out of the common arc Broad Beaus, and the Quite Content Pea, some of which measure 5 and 6 in. in length. All are greatly admired here in the West; sprouts and savoys, &c., seem quite unknown. I am sure your seeds cannot be beaten."—Mr. H. J. COOTE, Humboldt, Sask.

The seeds I bought from you last spring gave every satisfaction. The seeds I bought from you last spring gave every satisfaction. The Pea Quite Content is a marvellous cropper, it grew pods 4f in. long, and in pairs. Peas in pod, 10. I sold them in the pod in Montreal at 2.00 per sack. My soil was not at all rich, in fact I considered it rather poor, and therefore such a heavy yield was all the more gratifying. I enclose photographs of the row, so as to give you some idea of the results obtained."

Thomas Fowler, Esq., 18a, Victoria, Lougueuil, Montreal, Que,

#### MAINCROP GARDEN PEAS.

952

- 963 Alderman (Wrinkled Marrowfat. Ht. 5 ft.).-Very fine Pea of splendid quality; large deep-green pods.
- Carters Danby Stratagem, Re-selected Stock (Wrinkled Marrowfat. Ht. 21 ft.).—Award of Merit, R.H.S. A distinct improvement on the original Stratagem, having longer, straighter, and broader pods, very freely produced. The haulm is very robust, and extends to a height of 2l ft., bearing a profusion of immense pods, many 6 in. in length, and frequently containing 10 large full-flavoured Marrow peas.

NEW. Express + Duke of Albany

Carters Harvestman

arters Harvestman (Wrinkled Marrowfat. Ht. 5ft.).—Award of Merit, R.H.S., 1908.—This graud Pea, which is a cross between Express and Duke of Albany (Seedling Mo. 214). Proceeding the control of the con Carters

Qualities of Duke of Albany, but the pod is distinct in shape, more regular in growth, not quite so tall, and altogether superior. Its appearance and cropping qualities are far ahead of either Duke of Albany or Duchess, or any of a similar class, and we are con-

Price of the above

- 992 Carters Champion of England (Wrinkled. Ht. 5 ft.).— Prolific and hardy; small pod.
- 962 Carters Commonwealth (Wrinkled Marrowfat. Ht. 2 ft.).
  —We have a most perfect re-selected stock of this popular maincrop Pea. It is a strong grower and a prolific bearer of large
  exhibition pods of a fine deep colour, besides being a first-class table Pea. Strongly recommended.

Price of the above

fident that there is a great future before it. For market or garden it is a most profitable Pea.

NEW.

Early Morn + Duke of Albany

International (Wrinkled Marrowfat. Ht. 5 to 6 ft.).—Award of Mcrit, R.H.S., 1908.—This magnificent Pea is the result of a cross

cent Pea is the result of a cross between our well-known Early Morn and Duke of Albany. It is quite distinct, both in shape of pod and habit; the pods are of a rich deep green, containing II peas of excellent size and flavour. This is undoubtedly the largest curved pod Marrowfat Pea at present offered to the public; it is quickly becoming the most famous early maincrop. Pods of this variety (under Seedling No. 211) were exhibited at the Royal Agricultural Society's Show at Newestle, and attracted much favourable attention. Awarded of Newcastle, and attracted much favourable attention. Awarded a Large Gold Medal with other vegetables.

998 Stratagem (Wrinkled Marrowfat. Ht. 12 to 2 ft.).-Original stock of this fine dark-green podded Pea, which was introduced by us several years ago, and still holds a world-wide reputation.

l pint. pint. quart. pint.

- 954 Carters Model Telephone (Wrinkled Marrowfat. 11t. 5 ft.). —A re-selection for robustness and delicacy of flavour from Telephone, a maincrop wrinkled Marrow, which hears to-day a world-wide reputation. It is remarkably prolific, bearing large pods of very attractive appearance. For soils of a light nature we strongly recommend this variety. Peas wrinkled, 9 to 11 in a pod; delicious when cooked.
- 974 Telephone (Wrinkled. Ht. 5 ft.) .- Large pods, prolific; suitable for light soils.

🕯 pint. pint. quart. ,30 .10 .20.50

#### LATE GARDEN PEAS.

Carters Dreadnought (Wrinkled 1004 NEW. Marrowfat. Ht. 3 ft.).—This re-markable new late Pea has been selected by us as a graud addition to the late maincrop section. It is the practice of our house to make comparative tests of all the new Peas introduced by growers both at home and abroad. After careful comparison we have failed to find a Pea that pleases us careful comparison we have falled to find a rea that pleases us more as a variety to come in between the maincrops and the very late Peas than Dreadnought. It has large hold pods well filled with peas of delicious flavour. We have been instrumental in introducing many Peas which have become standard varieties, such as Telephone, Telegraph, Stratagem, Pride of the Market, and Daisy, known all over the world, and we undertake to prophesy that this novelty is destined to take an equally permanent place. not only among amateurs, exhibitors, and connoisseurs at the table, but also as a profitable market Pea. Its large, deep green, well-filled pods, and its resistance to mildew and drought, are its distinguishing characteristics.

1006 Carters Michaelmas (Wrinkled Marrowfat. Ht. 21 ft.) .-This grand Pea quite oversteps the boundary hitherto set by the times and seasons, and is absolutely distinct. Late varieties of Peas of past fame have been late mainly by reason of their strawy character. The constitution of Carters Michaelmas Pea is not run through in straw, but we have fixed a dwarf bushy growth of

Price of the above

2½ ft., which holds back its natural force and throws it into the pods; consequently, while being very prolific, its colour in pod is of the deepest green, and its pods are large and well filled. We have proved this Pea to possess a reserve of strength which will enable it to resist the drought and the mildew to a degree hitherto onknown in a Pea. The Royal Horticultural Society, in its report of trials at Wisley, says:—"Carters Michaelmas.—Ht. 2½ ft.; baulm and pods very dark green; very sturdy v pods in pairs." haulm and pods very dark green; very sturdy; pods in pairs; heavy crop.

1005 NEW.

Carters Latest Giant (Wrinkled Gladstone + Exhibition
Carters Latest Giant
Corticultural Society Shows

Carters Latest Giant
Corticultural Society Shows

Corticulum Shows

Corticul S

all-round grand selection, possessing the free podding and strong habit of Gladstone, but bearing handsome, well-filled pods, very nuch larger than that excellent variety. The pods invariably contain II large deep-coloured Peas. It is fit for exhibition and nuequalled for market. It is well described by the name Latest Giant.

½ pint. pint. quart.

#### COLLECTIONS OF PEAS.

I pint.

Recommended to produce a good succession of fine-flavoured Peas, as they include only approved sorts, which have been thoroughly tested in our Grounds.

1017 12 Quarts, in 12 best sorts, for succession—our selection, 5.00 1018 12 Quarts, in 6 best sorts, for succession—our selection, 4,50

1020 6 Quarts, in 6 best sorts, for succession-our selection, 2.50

1021 12 Pints, in 12 best sorts, for succession—our selection, 2.75

1022 6 Pints, in 6 best sorts, for succession—our selection, 1.40

1023 4 Pints, in 4 best sorts, for succession—our selection, 1.00

<sup>&</sup>quot;I promised you early in the scasou to let you know the results obtained in the garden from your Seeds. It is a great pleasure for me, in ming my promise, to be able to tell you that there is not a failure to report. The garden—both the vegetables and flowers—has given redeeming my promise, to be able to tell you that there is not a failure to report, entire satisfaction: thanks to your Seeds."—W. OWEN.

#### PEPPERS.

The Cultivation of Peppers.—Sow in hotbed or greenhouse in March or April, and transplant to the open ground when all dauger of frost is over. Plant in rows 3 ft, apart and 13 ft. between the plants; cover the seed when sowing with about 1 in. of soil.







847 Neabolitan.

- 841 Bell or Bull .- A large bright and early variety of mild
- 842 Chinose Glant—A dwarf well-branched early variety, producing immeuse brilliant glossy scarlet fruits. 843 Large 8quash.—A tomato-shaped medium-sized thick-fleshed
- 844 Ruby King.-Plauts grow 2 ft. high, and bear freely large scarlet thick-fleshed mild sweet fruits.
- i oz. loz. Price of the above 10 15 20
- 845 Small Red Chili.-Small sleuder bright scarlet fruits; very hot.
- 846 Long Red.—Long red fruits; very hot and pungent.
  847 Neapolitan.—A large very early Pepper: fruits sweet, nild.
- and solid
- 848 Small Rod.—Small bright red fruits,
- 849 Sweet Mountain.—An improved builnose, the fruits of which are large thick fleshed, mild and bright red when ripe
- 850 Mixed Sorts.—An attractive collection to suit all tastes.

Price of the above .		½ oz. .15			
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#### PUMPKIN.

The Cultivation of Pumpkins.—After all danger of severe frosts has passed the sced may be sown in hills 8 ft. apart each way, or in the corn field, using 3 or 4 seed with that of the corn in every fourth or fifth hill. Do not plant different varietics of Pumpkin together, as they are very apt to become mixed, although they do not easily hybridise with squash or other vines. I oz. will plant 25 hills; 3 lb. will plant an acre.

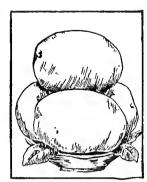
- 861 Connecticut Field .- Unrivalled for stock-feeding, and produces wonderfully well.
- 862 Large Choose. This is a fine sort for either stock or table purposes. Colour creamy buff, flavour very sweet, shape flat, and very productive.
- 863 Mammoth King.-Often produces a Pumpkin weighing over 100 lb. It is a fine keeper, and is used in winter as a figure in displays of a rustic nature. It is a fine stock-feeding variety.
- 864 Swoot or Sugar.-An unsurpassed variety for making pies. The pumpkins are small, but they are very sweet, fine grained, and of the best quality. The skin is a deep orange in colour.
- 865 Winter Luxury.-A smooth, yellow-skinned, round Pumpkin, with a thick flesh of excellent flavour. It is a splendid keeper, with a russet-yellow coloured skin.

1 02. 1 1b. 1.15 Price of the above



864 Sweet or Sugar.

#### POTATOES.



Beauty of Hebron.

The Cultivation of Potatoes.—Under the right climatic conditions any good fibrous soil will produce Potatoes, but a better quality will result from a production in a good sandy loam. Make furrows of good depth, about 3 ft. apart, apply a good dressing of commercial fertilizer or well-decayed stable manure to each drill; cover this slightly and plant good-sized pieces of the potatoes, each containing two or three eyes, 1\frac{1}{2} ft. apart in the furrows. Then cover the seed to the depth of 2 in. Begin to cultivate when the plants are up, and at each hoeing thereafter bring additional soil about the plants.

The following varieties of Potatoes, all of which are Maiue grown, and true to name, are as free from disease as science will allow. When ordering please state the variety and exact quantity desired. (10 bushels are required to plant 1 acre):-

Beauty of Hobron. Early Norther.

Early Rose. Irish Cobbior.

Green Mountain. Carman No. 3.

New Queen. Delaware.

Price of the above

Sack of 21 bushels. Bushel. 2.00

Prices F.O.B. Boston. All subject to the market changes.

We also remind our customers that as Potatoes are of a perishable nature we can assume no responsibility, and ship only at purchaser's risk. We of course exercise the greatest care in packing and shipping, so that the tubers may be protected from sudden changes in the temperature.

#### AN ACKNOWLEDGMENT.

We wish to tender our thanks for the many gratifying reports of our Garden Seeds received from our customers during the past season, and the photographs sent with many of them. Owing to timited space we are nuabte to publish as many of these appreciations as we would wish, but, apart from their publicity use, the Firm are atways pleased to receive and record their clients' testimony of the value of Carters Tested Seeds.

#### NEW AND DISTINCT RADISHES.

See Coloured Supplement, Plate 4.

The Cultivation of Radish.—Sow on a moderate hotbed in January, February, and March, also every ten days during the spring and summer in well-prepared places in the open. The Radish thrives hest when quickly grown in a rich, deep, moist soil, kept well watered during the hot weather. Winter varieties should be planted about the middle of July; store the roots during the winter in a cool pit or cellar and cover them well with earth. 1 oz. of seed will sow 100 ft. of drill; 10 lh. will plant au acre.

#### VALUABLE FOR FORCING AND EXTRA EARLY OUTDOOR WORK.

NOVELTY.

Cartors Rosy Gem.-Extra early for forcing or general work, quite distinct; a charming delicate rosy-pink colour.

The shape is almost oval; it is one of the most attractive and delicate flavoured Radishes in cultivation. Remarkably quick in growth, closely following Carters Il hite Round.

1043 NOVELTY. Carters Lightning White Round.

—A small white marble Radish of lightning growth; excellent quality, extremely small topped, the quickest

Radish ever introduced. Sown in frames or on a warm border it is fit for the table in 14 days,

NOVELTY.

Carters 16 Days .- A new and remarkably pretty introduction. For quality and forcing it has no equal; being fit to pull in 16 days from date of sowing.

Small and oval in shape, hright crimson colour with ivory white

1040 Carters Extra Early Searlet Round.—The most rapid growing and perfect shaped scarlet turnip Radish. Small topped and perfect quality. Sown with Carters Lightning White makes a perfect combination.

Price of the above

½ oz. 1 oz.

1038 Carters Extra Early Round White Tipped.-An exceedingly attractive Radish, crimson scarlet with white base. Is very quick in growth; produces small top, and flesh is of the finest quality.

1046 Carters Delicatesse.—An attractive breakfast dish. Its peculiar shape, crisp flesh, and nutty flavour give this fine selection a distinct advantage. Suitable for forcing.

1042 Cartors Crimson Marble.—A quick-growing globe-shaped Radish of good colour and flavour. Will not force.

1048 Carters Mixed Early Olive.—This special mixture of all the quickest growing olive Radishes makes a most attractive dish and is becoming much in demand. When pulled the different colours well a quite a berming offer for the table. colours make quite a charming effect for the table.

> 3 oz. Price of the above ...

⅓ 1b. 1 1h.

1 lh.

.30

1 oz.

1039 Carters Crimson Forcing Olive.-Splendid rich colour very rich growing, having small top; flavour sweet and delicate.

1045 Carters Extra Early White Olive.—This Radish has been specially selected for its crisp texture and fine flavour. duces very little top and matures with remarkable rapidity.

1041 Carters Icicle. - So named because of its unique transparent whiteness, attractive appearance, and freshness early in the season. The earliest long white Radish, of extraordinary crisp-ness and tenderness. We offer this as a companion to our *Long* Forcing Scarlet Radish.

# RADISHES FOR GENERAL CULTIVATION.

1047 Carters Long Forcing Scarlet—A great advance on the old varieties. The very best long scarlet Radish for early work. old varieties. The very

1065 Cartors French Breakfast.-There are so many inferior strains of this very popular Radish (introduced hy our house from Paris years ago) that we recommend all connoisseurs of a fine appetising breakfast dish to grow only the real original

- 1069 Carters Scarlet Olive Shaped.—Of bright attractive appearance and good flavour.
- 1072 Carters White Olivo Shaped.—Fine flavour.
- 1077 Red Turnip.-Rich scarlet.

1 1h

1.00

1078 White Turnip.-Fine flavoured.

#### WINTER VARIETIES.

1080 Long Black Spanish .- For antumn sowing; large and distinct.

1081 China Rose, Oval Shaped.

1 lh. Price of the above

#### SWEDISH TURNIP OR RUTA BAGA.

1638 Carters Holborn Invieta Swedo (Ennobled Strain). This Ruta Baga has been described by our customers from all parts of America and Great Britain as the "best-keeping Swede ever introduced," and is "the most popular Swede in cultivation." It is considered to be the most consistent variety.

₹ 1b. .25 1 lb. goz. 1 oz. Price

1640 Carters Improved American Purple Top.—This variety is without a doubt the most popular Swede grown by market gardeners and in kitchen gardens in the United States. It possesses a high feeding value, and its qualities of keeping are the best. The flesh is firm and rich yellow in colour, with a

most delicious flavour. In size it has few equals.

1641 Sweet German.—A pure-white fleshed variety, very solid in structure, sweet, mild, and well flavoured. It is a good keeper.

1642 White French or Rock-This Swede is a grand keeper and of the white varieties is unsurpassed for table or stock.

always growing true to type. Its chief characteristics are its purplish-bronze colour and even shape, with a close-set neck, with size and keeping qualities unapproached by any other

1643 **Skirving's Purple Top.**—A well-known very large yellow turnip, with good keeping qualities. The flesh is firm and

1644 Shamrock.--A globe-shaped variety, extremely hardy, of fine grain and yellow flesh.

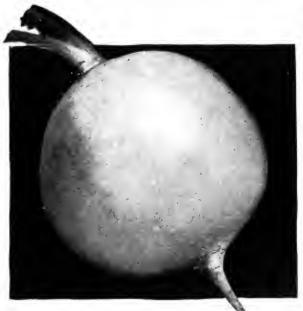
Price of the ahove .10 .20 .50

<sup>&#</sup>x27; I am more than pleased with the results obtained from the seeds which I bought of you."-ROBERT W. YEO, 165, Secaucus Road, Homestead, N.J.

#### TURNIP FOR THE GARDEN.

The Cultivation of Turnip.—Sow Carters Little Marvel or Carters Jersey Lily for early use the first week in March on a gentle hotbed under glass, and later in a warm situation in the open ground. For main succession crops, sow every three weeks in the open ground until the beginning of July. Turnips for winter use must be planted during Angust and early in September, sowing the seeds in rows about 1½ ft. apart and thinning the plants to 3 or 4 in. apart. The Ruta Baga sorts should be sown from the 15th of June until late in July. 1 oz. will sow 150 ft. of drill; 2 lb. will sow an acre in drills.

F Significs for framework, also good for general garden sowings,



1157 Carters Little Marvel.



- A cross between Early White Milan and Jersey Lily. This is a highly re-scleeted stock, the tendency to flatness in some of the roots having been entirely eradicated; the tops are small and compact. It is undoubtedly the quickest white globeshaped Turnip in entirely eradicated; the tops are small and compact. It is undoubtedly the quickest white globeshaped Turnip in entirely eradicated; the tops are small and compact. It is undoubtedly the quickest white globeshaped Turnip in entirely eradicated; it is a little marvel. Very distinct in both habit and foliage, and is a splendid table Turnip. The Royal Hortienthural Society, reporting from its trials at Wisley, says:—"Carters Little Marvel. Turnip.

  White, round, landsome; foliage short and sturdy. A very early variety that should be valuable for forcing." This remarkable cross-bred Turnip closely follows the Milan, and is considerably forwarder than Jersey Lily. It has become popular with gardeners for early work, as it is as good as it looks. 35 First Prizes reported during 1914, and included in
- 1158 Carters Early Long Forcing (F).—Quite a distinct Turnip for frame or outdoor work. Pure white flesh, and of a most

Price of the above .

1169 Carters Golden Rose.—One of the hardiest and best winter Turnips. Flesh of a rich golden yellow colour, with single taproot; flavour most delicate and melting. Awarded a Special First Class Certificate at the Vegetable Conference of the Royal Horticultural Society. Included in 3 Large Gold Medal Exhibits.

#### ORDINARY EARLY VARIETIES.

- 1176 Early Mousetail Snowball. White ball.
- 1178 Early Scieeted Stone.—Round white.

3 Gold Medal Exhibits.

1179 Early White Strapleaf. - For light soils; flat, early.

delicate flavour. It matures very rapidly, and is fit for table sooner than any other Turnip. Award of Merit, R.H.S., for roots sown in cold frame March 6th and exhibited May 8th. During 1913 and 1914 this fine introduction was included in 6 Exhibits of our Vegetables in different parts of the country. Awarded 6 Gold Medals.

1168 Carters White Milan.

- 1166 Carters Jersey Lily.—The most perfect in online and the best white garden Turnip grown. In shape as round as an orange, of exquisite flavour, with single tap root, and very distinct small top. This variety was much admired in our Large Gold Medal Exhibits. 63 First Prizes and 3 Gold Medals reported by customers during the past season.
- 1168 Carters White Milan (P).—This is an exceptionally fine selected stock, strongly recommended for early garden work. It is as quick as a Radish, clean in growth, and of very fine flavour. This line Turnip was included in our Gold Medal Collections at Bristol and Chelsea Shows.

 $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{4}$  1b. 1 lb. 1 lb. 1.50

- 1167 Carters Purple-top Strapleaf.—A variety with plain strap-like leaves and flesh of fine texture; colour of top of root a rich reddish purple. A perfect model in form and highly valuable for exhibition. Included in the Gold Medal Exhibit of Vegetables at Holland House Show.
- 1171 Carters Selected Green-top Stone.—This stock has been selected for its earliness and quality.

#### ORDINARY MAIN CROP.

- 1186 All the Year Round.—A yellow-fleshed variety.
- 1189 Red American Strapleaf. A quick red-top white.
- 1190 Red American Stone.—A large red-topped white round.

Price of the above ...  $\frac{1}{3}$  oz.  $\frac{1}{3}$  oz.  $\frac{1}{4}$  lb.  $\frac{1}{1}$  lb.  $\frac{1}{1}$ 



1095 The Carler Spinach



1097 New Zealand Spinach



676 Giant Summer Croskneck



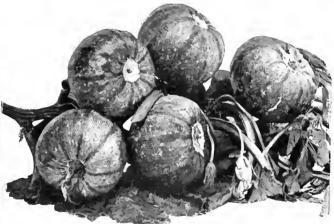
683 Golden Hubbard



679 Delicions



660 Pen-y-byd



657 Carters Epicure



658 Carlers Trailing White



The Champion Prize Exhibit of Vegetables (open to the World), Shrewsbury, grown from Carlers Tested Seeds, and (left-hand) Photo) Gold Medal Exhibit, Bournemonth



CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

#### SPINACH.

The Cultivation of Spinach.—Sow Round Spinach in succession from April to June, and Prickly or Winter Spinach during August and September to stand the winter. These plants should be well mulched and protected from the first approach of severe weather. Sow New Zealand Spinach in March in heat and transplant about the end of May, setting the plants about 3 ft. apart. This seed should be well soaked in hot water before sowing. I oz. of ordinary Spinach seed will plant 100 ft. of drill; 12 lh. to the acre in drills. I oz. of New Zealand Spinach will plant 50 ft. of drill

1095 Tho Carter Spinach .- A superb long-stander, with rich deep-green leaves. This fine Spinach was sent for trial to the Royal Horticultural Society, and was given au Award of Merit. The leaves are remarkably thick and solid; and the whole

plant, which is very fine in colonr, is of far greater duration than ordinary Spinach. Awarded 5 Large Gold Medals with Carters other vegetables.

- 1 oz. 1 lb. 1 lb. .45
- 1098 Carters Giant-leaved Winter .- A large thick-leaved form of the hardy prickly Spinach. Useful on cold backward soils.
- 1099 Carters Long-standing.-Stands well when others run to seed
- 1096 Cartors Market Favourite.-A well-known variety with leaves of great substance.
- 1100 Cartors Summer.-Thick leaves of great substance; stands longer than most others.

1101 Perpetual Spinach or Spinach Beet.—Leaves used in antnun as a substitute for Spinach.

- 1102 Prickly or Winter.-For winter or spring use: very hardy.
- 1104 Thick-leaved Round. Improvement on the old round
- 1097 New Zealand.-One planting on rich soil will give masses of healthy green foliage to last through the summer season.

⅓ 1b. 1.1b. Price of the above

## SQUASH-AMERICAN.

The Cultivation of Squash and Vegetable Marrow. - Never sow the seed in the spring until lasting warm weather is an absolute certainty A warm, mellow, well-manured soil suits them best. The seed should be planted in hills about 4 ft. apart each way for the bush varieties and marrows, and 10 to 12 ft. apart each way for the running varieties. Plant 12 to 15 seeds in each hill so as to offset the loss by insects and weakness. When all danger of such losses is past, thin to three or four plants to the hill. Winter sorts may be planted with corn, using four or five seeds in every fourth or fifth hill at the same time as the corn is planted. I oz. of seed will plant 50 hills of the early sorts, and 30 hills of the later varieties; 5 to 6 lb. to the acre.

#### EARLY AMERICAN BUSH VARIETIES

- 676 Glant Summer Crookneck.-Without a doubt this is the most popular summer Squash grown. The flesh is thick, yellow, and of splendid quality.
- 677 Early Mammoth White Bush.—A superb sort for early use and is cousidered the best scalloped Squash produced.
- 678 Golden Custard.—A fine, large, yellow Squash, similar in shape to the Mammoth White Bush.

1 oz. ⅓ 1b. 1.1b Price of the above 1.50 .45

## AMERICAN RUNNING VARIETIES FOR AUTUMN AND WINTER CROPS.

679 Delicious.-A winter Squash, considered by squash raisers to be a very superior sort, even surpassing the *Hubbard* in its fluished qualities. Its colour is an even shade of green, and the flesh is a deep orange; it ripens off with a compact grain, dry throughout, and with a very sweet, tasty flavour.

1 1h. Price .10 .15 .45 1.50

- 680 Boston Marrow.—A fine, reddish-yellow skinned antumn variety. The flesh is well flavoured of a deep orange colour, and well grained, with fine keeping qualities.
- well grained, with nne keeping quantities.

  681 Essox Hybrid or Hard Sholl Turban.—A result of the hybridising of American Turban and Hubbard, combining all the excellent qualities of both these superior sorts. It has sweet fiesh a train and rich, tasty flavour. The skin and flesh the present the state of a very fine grain and rich, tasty flavour. The skin and fles are both of a richly coloured orange. Considered a fine keeper.
- 682 Improved Hubbard.-This is the most popular and reliable old-time winter Squash raised. The skin is coloured a dark

green, with a fine grained, dry, very rich bright orange flesh of a fine flavour. Averages in weight from 10 to 20 lb., and keeps well. The shell is very hard.

- 683 Golden Hubbard.-Very similar to the Improved Hubbard. except in colour, which is a reddish yellow.
- 684 Mammoth Warted Hubbard.-A strong-growing vine, producing a great number of dark green warted Squashes similar in every other way to the *Improved Hubbard* and very much larger.

3 oz. 1 lh. 1 oz. 1 1h Price of the above

# SQUASH-ENGLISH VEGETABLE MARROW.

The Vegetable Marrow Squasbes are of an English production, but should be more generally used in this country, as they are far superior in every way to our snumer Squash. They will grow well anywhere with just a little care, and the results are more than satisfying. When the fruit is from half to three quarters grown prepare similarly to Squash or slice and fry, like Egg Plant, and the superiority in both cases is remarkable. All the varieties of Marrows that we offer for planting in America this year were planted with great results last year, and we predict a great future for this vegetable here, judging from the remarks of satisfaction on all sides.

NOVELTY.

Cartors Epicurc.—We consider this the best flavoured variety in cultivation. In order to enjoy the full delicious flavour, the fruit should be cut when about 8 in. in diameter. It is a splendid forcing variety of a very prolific character.

d oz. 1 oz. ⅓ lb. Price ...

- 658 Cartors Trailing White. One of the quickest-growing varieties we know of. The fruit will extend to a great length
- whilst retaining all the tenderness of small young Marrows
- 664 Carters Long Green Striped .- A giant prolific variety, the very best for gardens that lie in a bloak and exposed position.
- 659 Mulr's Prolific .- A distinct varlety, with small globular fruit, creamy-white in colour, and solid flesh.

Price of the above

660 Pon-y-byd (The Best in the World) .- A round fruiting Marrow, creamy-white in colour; very superior.

- 661 Moore's Vegetable Cream.-Very fine variety, of creamy colour and delicions flavour.
- 662 Moore's Green Striped. A small green Marrow, of excellent flavour.
- 666 Bush or Cluster.—A useful variety in small gardens.
- 667 Large Cream.-Cream-coloured fruit, growing to large size. 1 lb. 1 lb.

#### TOMATO-ENGLISH VARIETIES.

The Cultivation of Tomatoes.—About the last week in February or the first week in March is the proper time for starting seasonable plants. The plants can be started in greenhouses, hotbeds, window boxes, or most any sunny spot where the temperature is never below 60 degrees. Sow the seed lightly in rows about 5 in. apart, and when the plants have reached a height of 2 in. transplant to other hotbeds or boxes, so that the plants are 4 or 5 in. apart each way. May 15th until June 1st is a good period for the transplanting to the open ground. Set the plants deeply 4 ft. apart, mixing a good shovelful of well-rotted manure with the hilling soil of each plant; water freely at this time and protect for a few days from the sun during the midday. A clearer-coloured, better-flavoured, and larger fruit will be obtained by training the plants to a trellis. Tomatoes are rapidly growing in favour as a greeahouse vegetable, and the forcing varieties do well and show wonderful productions. The plants should be started late in August for a midwinter crop. 1 oz. of seed will produce 2,000 to 3,000 plants.

7 NOVELTY.

Carters Golden Sunriso.—Although there seems to be a general prejudice against yellow Tomatoes, we believe this kind has a great future before it. A golden prototype of our famous Sunrise, it is a heavy cropper of haudsome medium-sized fruits. The flavour is remarkably good, being slightly more acid than red varieties. "Tomato Golden Sunrise we have grown for the first time this year, and though

> 250 seeds. Price of the above ...

1111 Carters Sunrise.-First Class Certificate, R.H.S.-indoor cultivation. F.C.C. confirmed as Outdoor variety after growth at Wisley. During 1905 an extensive trial of Tomatocs was made by the Royal Horticultural Society, 71 varieties being sent in by the leading houses. The only First Class Certificate was given to Carters Surrise, and the following note is attached to the report:—"Tomatoes have reached such perfection that it is now very difficult to raise a variety superior to those already in commerce. In this trial oaly one stood out as being of exceptional value, viz., Sunrise." It is some time since such a high honour has been granted to a Tomato.

THE CHIEF POINTS IN "SUNRISE" ARE-

ITS EARLINESS.—It ripens several days earlier than most varieties. ITS CROPPING PROPERTIES.—See Photographs and Testimonials. ITS ILEALTHY AND ROBUST CONSTITUTION.—No trace of disease. ITS PROLIPIC CHARACTER.—See Photographs.
ITS SOLID BUT DELICATE FLESH.—Coutains very few seeds and restricted to the control of the cont

practically no eye.

ITS EVENNESS OF SIZE as a dessert fruit.

Its Bright Scarlet Colour and rich acid flavour.
Its Equal value for Indoor or Outdoor Cultivation.
Gold Medal, Bristol, 1913; Leamington, 1913; Shrewsbury, 1912.

loz. Price ... .45

1112 Carters Duke of York -- Awarded the First Class Certificate of the Royal Horticultural Society; included in Three Gold Medal Collections during 1914. This grand variety still holds a very high position in public favour. Colour rich scarlet, splendid cropper, almost globular in shape; flesh very firm, fine flavour. A leading feature of this superb variety is that it ripens its fruit with the most pronounced uniformity, whilst the ripens its fruit with the most pronounced uniformity, whilst the profusion of clusters, averaging six and teu evenly-formed fruit each, makes it conspicuously haadsome. These clusters contain variously sized fruits, large and medium, both for the table and exhibition. It can be grown in the open, but does not ripen so quickly as our Outdoor variety. Invaluable as an exhibition variety, as for private growers and market purposes. 32 First Prizes reported last seasou.

Price of the above ...  $1^{1}_{0}$  oz.

1 lb. 2.25 1 oz. .40

The seeds of all the above very choice varieties are saved with great care from plants grown under glass.

₹ oz.

1118 Carters Coreless.—We were quite impressed by the habit and quality of this main crop variety at our grounds at Raynes Park. It is a good, bright-red variety, almost round, and solid and free from green core.

1113 Carters Outdoor Improved. This variety fruits readily in any situation where the full influence of the sun is felt. Has good form and shape, although not so round as Duke of York or Sunrise.

Earliana—A very early, large, bright red Tomato, which runs very uniform in size and shape. It is very hardy and can be set out early.

1135 Chalk's Early Jewcl—One of the best early Tomatoes, of medium size and very productive. The colour is a bright red, and it is almost seedless.

Price of the above ...

1121 Carters Red Cherry.-A very prolific variety, about the size of a cherry.

1122 Carters Red Plum.-Plum shaped, of prolific habit and good flavour.

1151 Carters Yellow Plum.-A very popular and most prolific variety.

yellow Tomatocs do not become readily popular, this one has gained many encomiums from connoisseurs. Its colour is most attractive, and flavour satisfying,"—Mr. W. STRUGNELL, Gardener to N. H. Wills, Esq.

NEW.

The Tresco.—This variety has attracted so much attention at shows and in the horticultural press, we have pleasure in being able to supply a well-selected stock.

500 seeds. 1,000 seeds. .50

THE BEST AND EARLIEST.—"I grew your Sunrise Tomato this year, and wish to say that it is the best and earliest Tomato I have ever grown. The seeds were sown the same day with four other varieties and all treated alike, and I was picking splendid, well-formed ripe fruit from your Sunrise plants fifteen days earlier than any of the other varieties."—ALEXANDER MICHIE, PRIMINGHEM MASS. Plymouth, Mass.

SPLENDID QUALITY AND FLAVOUR.—"We grew fifty plants of Sunrise Tomato in pots here. It is a good cropper, sets very freely, and bears fine medium-sized fruits of splendid quality and flavour."—Mr. J. WHYTOCK, Head Gardener to his Grace the Duke of Euceleuch.

I NEVER SAW ITS EQUAL.—"A marvellous cropping variety, I NEVER SAW ITS EQUAL.—"A marvellous cropping variety, and destined to become the Tomato for market growers especially. I never saw its equal for cropping, and the fruits are just the size the market growers require—medium, with good appearance and to waste."—Mr. B. ASHTON, Head Gardener to the Right Hou. the Earl of Lathom.

the Earl of Lathom.

QUALITY IS UNSURPASSED.—"I have grown your Sunrise
Tomato since first it came out, and I consider it the best Tomato
ever sert out. It is earlier than most, no trouble to set, nice
even size, and very heavy cropper. Above all, the quality is
unsurpassed."—Mr. H. W. BLAKE, Head Gardener to the Right
How the Very of Order. Hou, the Earl of Onslow.

1 lb. 6.75 1 lb 1 02. 2.25 22.50

> "Carters Duke of York Tomato has been grown by us for several years, and we have won many prizes with it, and consider it the Tomato for all purposes."—Mr. W. I., BASTIN, Head Gardener to Sir Alex. Henderson, Bt.

1115 Carters Perfection.—Quite distinct from any other variety named Perfection. It is very handsome in form, distinct in colour, and exceedingly prolific, and of exquisite flavour. 138 First Prizes reported.

1127 Comet—This is a very popular sort, for growing indoors or out, with a medium-sized fruit, almost round, and of a rich scarlet colour. One of the best forcing Tomatocs.

1 lb.

1136 **Dwarf Stone.**—These plants are very dwarf and sturdy, and produce a very large-sized fruit which resembles *Livingston's* Stone Tomato very closely.

1137 Lister's Prolific.—A splendid forcing variety, of excellent cropping qualities, with good form, colour, and flavour.

1138 Livingston's New Globe .- A fine main crop Tomato, of a highly-coloured crimson.

1139 Ponderosa.—Without a doubt this is the largest Tomato grown. The fruits are solid and of a bright crimson colour.

1132 Stirling Castle.—An excellent forcing variety, of medium size, splendid form, colour glowing scarlet.

1140 Dwarf Champion.-A very popular variety, of stordy dwarf habit. Fruit solid and excellent quality.

1 1h.

1141 Livingston's Stone.—Always in demand; almost round, very solid and tasty, and of good keeping qualities.

⅓ 1b. .90 1 1b.

1 oz.

½ oz. .25

1 1b.

1.20

doz.





1139 Tomato, Ponderosa



1136 Iomato, Dwarf Stone



1113 Tomato, Carters Outdoor Improved

See descriptions and prices on page facing

### CARTERS MUSHROOM SPAWN.



Cultural Hints.— To grow Mushrooms successfully, the following requirements are essential: Procure fresh stable mannie (straw litter mannre, not pent litter), shake out well, leaving as little straw as possible; the better the manner the better the bed will bear. After shaking out, stack your short mannie closely, so for the preparation of a horbed and there as for the preparation of a hotbed, and there let it remain for a week to have a good heating, then turn it over and place what has been let it remain for a week to have a good heating, then tiru it over and place what has been outside the heap into the centre. Repeat this turning at intervals of three days (four turnings should be sufficient), and if dry, use water enough to moisten it gradually at each turning; this will get the material into right condition for the beds, as moisture is one of the most important points to study and the right texture of the material depends almost entirely upon this proper state of moisture. If you get your material right in this respect, whatever shape you make your beds, whether flat beds or ridges, you will not be likely to experience any trouble afterwards. The ideal temperature is 55° to 60°, but Mushrooms do come at a much lower temperature; a higher temperature than 60° should be avoided if possible.

After the beds are ready the bricks are each broken into about ten pieces of about equal size. These pieces should be inserted about 2 in, below the sminace and about 10 in, apart; the bed should then be gently stamped or commerced. In about 15 days the same.

Carters Special "Millback" Brand.

Carters Special "Millback" Brand.

Carters Special "Millback" Brand.

Carters Special "Millback" Brand.

With about 2 in, of loam and over this place a few inches of straw. Under these conditions the mushrooms should appear in about six weeks and continue to come for a month. One brick of snawn will lay in 9 so, ft. of bed. continue to come for a month. One brick of spawn will lay in 9 sq. ft, of bed.

#### MUSHROOM SPAWN. CARTERS

100 Bricks 12.50 4 bricks. 1 brick. Price .20 1,50



#### SALAD PLANTS, HERBS, &c.

Everyone should enjoy the pleasure of salad several days a week, at all events during the summer season, with but trifling expense. It is a wholesome nddition to more substantial diet, rendering it grateful to the palate, and it is a pity that it is so rarely brought to table in an average household. We will enumerate a few of the almost unknown salad plants, with soure notes on their cultivation.

The Cultivation of Artichoke.—The scales and bottom of the flower-head are eaten either boiled or raw as a salad. The young suckers are sometimes tied together and blanched, nud served in manner the same as Asparagus. Sow the seeds early in April or May, and when large enough transplant into rows 4 ft. apart with 2 ft. between each plant. They will yield well the second year if they are well protected from the cold throughout the winter by earthing up and mulching. The Artichoke may be also treated as an annual, sowing the seeds under glass and keeping the seedlings growing vigorously until May, when they should be set out in a rich soil. By this treatment they will produce fine heads the first season. 1 oz. of seed will sow 35 ft. of drill.

1231 Crown Artichoko, Earliest Drumhoad. - The finest

1234 Green Globe.-Very popular: delicious flavour

1 1b. Price of the above

#### ASPARAGUS.

The Cultivation of Asparagus.—Sow the seeds thinly in drills about 1 ft. apart and 1 in. deep. Any good, loamy, not too weedy soil is good for growing the plants, and the seed can be sown as early as the ground can be cultivated in the spring. When the plants have made a showing thin out to 2 or 3 in. apart. For the permanent bed deep, warm, rich, loamy soil is required. Use stable manners and fertilisers freely. Make trenches 6 to 8 ft. apart and 8 to 10 in. deep. Set the one or two year old roots about 2 ft. apart in the trench and cover lightly at first, gradually filling in with soil and old compost. Every fall a liberal dressing of coarse manner should be spread over the rows after the tops have been cut, and this should be forked or spaded in in the spring. Keep well cultivated. The second year, after the roots have been transplanted, the bed may be cut once or twice, but great care should be taken not to cut too closely, as the roots require the benefit of some foliage. I oz. of seed will produce about 200 plants; 4 to 5 lb. to the acre.

- 1217 Cartors Mammoth Emperor.—Superior in size.
- 1218 Batavian.-Rich flavour; largely growu.

1219 Conover's Colossal.-Large; very popular.

1220 Roading Qiant-Rich, nutty flavour,

1 1b, 1.00 doz. loz. ⅓ lb. Price of the above 10

1233 Cardoon.—This vegetable is grown for its edible midrib, and nust be blanched in the same manner as Celery. The seed should be sown in the spring where the plants are to remain in drills 3 ft. apart, covering the seed about 1 in. When the plants make a showing thin out to 1 ft. apart.

Celeriae, Cartors Improved (or Turnip-rooted Celery) .-See page 10.

- 1300 Chervil is used for scasoning soups and mixing in salads. It is grown from seed sown in spring and in summer for successional crops. The soil should be rich and light, and the bed 4½ ft. wide, with an nlley on each side. Sow seed in shallow drills across the bed, 9 in. apart, and rake over the surface. When the leaves have grown an inch or two, cut off for use as required.
- 548 Chicory.—The majority of people know Chicory as an adulterant of Coffee, but few are aware of the part it plays in the salad bowl, to which it adds a pleasing flavour. Chicory is so easily grown aud so useful that it should receive more attention from

amateurs who desire to grow salads. This plant is sown in late spring in the open ground, and thiuned out to about a foot npart to grow through the summer, well watered in dry weather. With the change to a colder season, the leaves decay and nearly nll drop off. The roots are then lifted, and a few at a time placed in boxes of rich saudy soil, leaving crown well above the surface. After a good watering these boxes are stood in a perfectly dark place, and in a few weeks, according to the heat, some nicely hlanched leaves will be fit to gather. More roots, kept in a cool place until wanted for bringing along in heat, may be similarly treated. may be similarly treated.

1301 Corn Salad or Lambs' Lettuce.—This is a hardy annual, and in great demand as a salad plant on the Continent. In France it is preferred, admired, and relished in winter and spring instead of Lettuce, but it is not nearly so highly appreciated in America as it deserves. But when Endive is scarce Corn Salad is of great service, and for early use should be sown in frames or in boxes and placed in slight heat. For summer use it may go on the border or in lines in a sunny spot, amongst the ordinary low-growing vegetables. the ordinary low-growing vegetables.

541 American or Upland Cross.-A perennial sort, with a

doz. loz. doz. loz. Price of the above .10

#### CRESS.

The Cultivation of Cress and Mustard.—Two of the most popular salad plants in cultivation. Easily grown during the winter on the greenhouse bench, in frames, pots, or boxes. Sow the seed very thickly in rows 3 to 6 in. apart, under glass for summer use; the rows should be 1 ft. apart in the open ground. Make successive sowings. 1 oz. of Cress will sow 100 ft. of drill, 1 oz. of mustard 40 ft. of drill.

- 539 Plain or Common.—For early salads.
- 540 Curled or Pepper Grass.-Ordinary stock.

taste similar to Watercress. ⅓ 1b. 1 1h. doz. 1 oz.

.10

542 Watorcross.—Watercress may be successfully grown from seed if sown in a shaded border and kept well watered when started.

Price of the above

⅓ oz. .20 1 oz. Price of the above ...

#### DANDELION.

A useful salad plant, especially when Endive and Lettuce are scarce in winter. The roots are grown in a similar manner to Chicory, and large quantities of the blanched leaves are sold in the market for this esculent.

1303 Improved Large.-I,eaves broad and fleshy; very tender.

⅓lb. doz. doz. 1 oz. Price of the above .10

1304 French.-Leaves finely cut: mlld and tender.

⅓1b. doz. loz. loz. Price of the above 1.00

#### MUSTARD.

- 649 Cartors Finost White.-Very popular for salads.
- 650 Brown.-Very pungent; the seed largely used for grinding.

651 Chineso.-Black-seeded; fine pungeut flavour.

doz. 1 oz. å 1h. 1 lb. Price of the above .10 .70

- 1309 Purslain, Golden.—A succulent plant and raised from seed, which may be sown in light garden soil on a warm sheltered border in a bed, and attended to in the same way as Chervil.
- 1310 Purslain, Green.

1311 Rampion.—A plant producing a spindle-shaped root of light colour and of agreeable flavour. It may be raised from seed if sown in a bed in an open warm aspect, and in soil of a rich compost, of a light open texture. Water well in dry weather. Should the season prove mild, the plants will be ready for use in November. November.

⅓ oz. .15 1 oz. Price of the above

#### RHUBARB.

The Cultivation of Rhubarb.—The seed should be sown in the spring, in drills about 1 ft, apart, and the plants thinned to 5 in, apart. In the spring following, transplant to their permanent bed 4 ft, apart each way, cultivate well, using manure freely. 1 oz. of seed will produce about 1,000 plants,

1359 Mixed Varieties. 1356 Vietoria. 1357 Champagne. 1355 Myatt's Linnaus d oz. ½ oz. 1 oz. 1 1h. Price of the above

#### SALSIFY OR VEGETABLE OYSTER AND SCORZONERA.

The Cultivation of Salsify and Scorzonera.—The ground should be well trenched and manured during autumn. Sow during March and April in drills about 11 ft. apart. Thin out the plants to from 6 to 8 in. apart for Salsify, but allow rather more room for Scorzonera. The roots should be taken up in November and stored in the same manner as Carrots.

1088 Carters Mammoth.-A greatly improved form of the ordinary Salsify.

1089 Scorzonera, Carters Improved.-The roots are eaten cooked like those of the Salsify; the leaves can be used as a salad.

doz. 2 07. 1 oz. Price of the above

#### SEAKALE.

The Cultivation of Seakale.—These tasty shoots are blauched and used similarly to Asparagus. They should be sown in drills early in the spring, after the ground is thoroughly warm, covering the seed about 1 in. Thin to 6 iu., and the following spring transplant to rows, leaving about 2 ft. between each plant. 1 oz. of seed will plant 75 feet of drill.

1371 Lily White.-A great improvement on the old variety. Price .10 .15 ,20 .35

1319 Whitloef.—A distant variety of Chicory, largely grown in the suburbs of Brussels, and chiefly noted for the quality of its loz. doz. 1 oz. è oz. Price leaves.

#### HERBS.

In the olden days all careful housewives had a herb garden, and the drying and packing of herbs was an important duty, as it was recognised that the flavouring of most dishes depended on a supply of clean, well-cured, fresh herbs.

Herbs are very easy to grow, and no household is complete without a delightful old-world Herb Garden.

1296 Balm (Melissa officinalis). - The leaves are used for making balm wine and tea.

1297 Basil, Sweet (Ocimum basilicum).—The leaves are used for flavouring soups, stews, &c.

1298 Basil, Bush (Ocimum basilicum).- The most compact and useful form of this valuable herb. Equally suitable for growing in pots or open ground. Sow seed in early spring in boxes and transplant in early summer to open ground. For winter use cut fransplant in early summer to open ground. For winter use cut growth when in bloom and tie in bunches, which may be dried in an airy position. The young growth may also be used in a green state.

1299 Borage (Borago officinalis).—The leaves are used for flavouring, and the flowers are rich in honey. Valuable to bee

1305 Fennel (Anethum faniculum).-The leaves are used for making sauces.

1306 Lavender (Lavendula spica).-The flowers are dried and used by the housewife for scenting the linen.

> loz. loz. 3 oz. Price of the above

1294 Dill (Anthem graveolens).—The seeds have an aromatic odour and pungent taste. They are used as a condiment and for pickling with Cucumber.

1293 Peppermint (Mentha piperita).

1307 Pot Marjoram (Origanum vulgare).—Sow in spring or autumn. Although perennial for culinary purposes, the growth from spring-sown plants may be used during the same season.

1308 Marjoram, Sweet (Origanum marjorana).—The fresh and dried leaves and young shoots are used for seasoning.

1312 Rosemary (Rosmarinus officinalis).—The aromatic leaves are used for seasoning.

1313 Sage. - Used extensively for seasoning.

1314 Savery, Summer. The leaves and flowers are used for

1315 Savory, Winter. seasoning soups and dressings.

1316 Sorrel, Broad-leaved. Very easy to grow; The leaves are of fine flavour, and can be boiled and served like Spinach.

1318 Thyme (Thymus vulgaris). - The leaves are used for scasoning,

and are also made into tea for nervous headaches. 1320 Wormwood (Artemisia absinthium).- Is used medicinally,

and if planted in poultry yards is found very beneficial. 12 .5 pkts., customers' selection, .50

1 oz. 20 6.5

1291 Mint Green (Mentha vert).—The leaves are dried and crushed and used for making mint sauce and for flavouring Potatoes, Peas, &c. In the South, the green sprigs are used in making mint julep.

1292 Spearmint (Mentha viridis).-Used as above.

r oz. Price of the above

#### CARTERS POPULAR 2-DOLLAR BOX OF VEGETABLE SEEDS. 2.00 2.00

We can supply seeds at better value for the money when purchased in this form. The reason is because we put up this collection by the hundred and in that way effect a great saving in labour. They are carefully packed in boxes and are ready for immediate dispatch.

3 vars. Peas, successional sorts. 4 vars. BEANS, excellent sorts.

I pkt. BEET, Carters Perfection.

1 pkt. KALE, Half-Tall Curled.

ı pkt. Broccoli, White Cape. BRUSSELS SPROUTS, Carters ı pkt.

Perfection. 2 pkts. CABBAGE, for succession. 1 pkt. CARROT, Carters Improved Horn.

I pkt. CELERY, Dwarf White.

I pkt. Sweet Corn, Early Crosby.

I pkt. CUCUMBER, Prickly Ridge.

I pkt. Endive, Green Curled. 1 pkt. LEEK, Holborn Model.

1 pkt. LETTUCE, Carter Giant Cos.

I oz. MUSTARD, for Salads.

1 pkt. Onion, Improved White Spanish.

1 pkt. Parsley, Moss Curled.

I pkt. PARSNIP, Carters Maltese.

2 pkts. Radish, Long and Turnip.

I pkt. Spinach, Summer.

2 pkts. Turnip, of sorts.

1 pkt. VEGETABLE MARROW OR SQUASH.

# CARTERS COMPLETE GRASS MANURES.

Carters Complete Grass Manure (No. 1) is, as its name implies, a complete grass food, that is to say, it contains all that is necessary for the growth of fine grasses, but it does not force or burn them.

Directions for use.—When making a new lawn or green, spread the manure evenly over the surface at the rate of 2 oz. per square yard, and rake it in. The seed can be sown immediately afterwards, but it is better to allow a few days to elapse between the two operations. For renovating a lawn, spread the manure evenly over the ground at the rate of 2 oz. per square yard, and rake it in whilst preparing the surface for the seed. When used to improve existing turf, sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted soil when treating light sandy soils, or sharp sand—sea sand preferred—when treating heavy soils.

Per 100 lb., 4.50; 1,000 lb., 42.50; 2,000 lb., 80.00

Carters Anticlover Manure (No. 2) is also a complete grass food. It is slightly quicker in action than the above, and its constituents are so balanced that it effectively checks the growth of clover, and for this reason is very valuable for dressing Putting Greens, Tennis Courts, Croquet Lawns, and other Lawns in which the growth of clover is objectionable.

Directions for use.—Sow at the rate of 2 oz. per square yard, mixing the manure with two or three times its own bulk of sifted soil when treating light sandy soils, or sharp sand—sea sand preferred—when treating heavy soils.

Per 100 lb., 5.00; 1,000 lb., 45.00; 2,000 lb., 85.000

Carters General Purposes Manure (No. 3), for rejuvenating large areas of turf for field games where a strong, tough, hard-wearing turf is required, rather than one of the finest texture. Very useful for dressing Golf Courses, "Through the Green," Football, Hockey, Cricket Fields, &c.

Directions for use.—Mix the manure with two or three times its own bulk of sifted soil or sand, so as to facilitate its even distribution, and apply it broadcast at the rate of 500 lb. per acre, either in early autumn or spring and bush-harrow it in.

Per too lb., 3.50; 1,000 lb., 32.50; 2,000 lb., 60.00

Carterite, for exterminating daisies and shallow-rooted weeds in Lawns, &c.

Per 25 lb., 1.75; 50 lb., 3.25; 100 lb., 6.00; 500 lb., 29.00; 1,000 lb., 55.00

Humus.—One of the very best fertilizers for top dressing Lawns, Putting Greens, Tennis Courts, &c., and for renewing thin or impoverished soil is Alphano Humus. Humus is a necessity in all soils. Alphano Humus is five times stronger and lasts ten times longer than the richest barnyard manures. I cubic yard of Alphano Humus will cover 144 square yards to a thickness of \(\frac{1}{4}\) in. I ton of Humus is nearly 2 cubic yards. An inch covering on an acre of ground requires 120 cubic yards of Humus or about 60 tons (2 carloads). Pamphlet will full information sent on request.

Per 5 bags (100 lb. each), 5.00; by the ton in bags, 12.00; by the car in bags, per ton, 10.00; by the car or barge load in bulk, per ton, 8.00

F.O.B. Alphano, N.J.

Pulverized Sheep Manure.—Best quality, free from weed seeds,

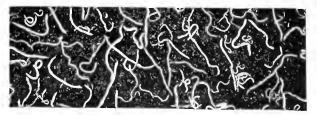
Per ton (2,000 lb.), 32.00; bag (100 lb.), 2.00 All Manures F.O.B. Boston, Mass., U.S.A.

Special prices on larger quantilies F.O.B. Chicago, III. quoted on application.

For other Manures please see index.



A typical piece of Worm-infested Soft, Muddy Turf. Requires brushing and rolling daily, which means damaged turf, roots bruised and exposed, fine grasses smothered, and ultimate bare patches.



Five minutes or so later, the worms coming to the surface after Carters Worm Killer has been watered in.



Peter Lees, the well-known Greenkeeper, watering in Carters Worm Killer,



The result of using Carters Worm Killer.
Turf clean, firm, and healthy; an occasional light rolling alone necessary to keep it in perfect playing condition.

Carters Worm-cradicating Fertilizer.—A preparation for removing earth worms from Lawns, Putting Greens, Tennis Courts &c. at the same time having a stimulating effect on the turf.

\*\*Plenty of scater\* should be used in washing this powder into the turf, and a day selected when the worms are working near the surface. \*\*Special circular sent on request.\*\*

Per ton (20 bags), 65,00 (  $\frac{1}{2}$  ton (10 bags), 35,00 ( bag (100 lb.), 4,00  $F.O.B.\ Boston,\ Mass.,\ U.8,A.$ 

### CARTERS TESTED GRASS SEED.

Guaranteed for Purity and Germination.



Mr. Francis Onimet, Harry Varden, and Edward Ray in the play-off of the lie for the United States Open-Golf Championship, at the Country Club, Brookline, Mass. Carters Tested Grass Seeds used exclusively on this course.

## HINTS WHEN ORDERING GRASS SEED.

We would respectfully ask our enstoners when ordering grass seeds to give as much information as possible on the following questions; this will assist us in supplying the most suitable mixture for the particular purpose for which the seed is required.

What is the nature of the soil: heavy, medium, or light? Purpose for which the lawn

is required.

Is the seed required for a new lawn? If so, send a sample of soil.

Is the seed required for renovating an old lawn? If so, send a sample of existing turf. Is the ground in good heart

Do you intend to mainte the ground? If so, can you procure any well-rotted farm or stable manure Is the ground well drained: Is water laid on? Quality of seed required.

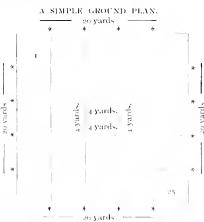
# SOWING GRASS SEED (Quantity of Seed required).

In sowing a new lawn use 6 to 8 bushels, or 200 lb., per acre. Figure a small lawn at the

rate of 1 oz, per square yard, Use half the above quantities for renovation purposes.

One bushel of seeds weighs 25 lb. A putting green should be divided into squares of 4 yards each way, or 16 square yards, and the seed required for that area should not be less than 2 lb., which is at the rate of 2 bushels, or 50 lb., to an area of 20 yards each way, or 400 square vards.

For renovating purposes, about one half the above quantity would be required, according to the state of the existing turf, for an area of 20 yards square, or 400 square yards. Golf fair greens should be sown at the rate of from 6 to 12 bushels per acre.



2



Ten acres of new Tennis and other Lawins at Paritham. Sown with Carlers Tested Grass Seeds May, 1912; fliolografited Schlember, 1912.

# CARTERS TESTED GRASS SEEDS

ARE TO-DAY BRING USED BY EVERY CHAMPIONSHIP AND PROMINENT GOLF AND COUNTRY CLUB IN THE WORLD.



Walton Heath, the famous English Golf Course -from Plough to Play in 9 months-by the Carter System,

# GRASS SEEDS PRESCRIBED FOR ALL SOILS AND PURPOSES.

For Lawus, Shaded Lawns, Tennis Courts, Golf Courses, Bawling Greens, Cricket Grounds, Football, Baseball, and Polo Fields,

Carters finest Mixtures of Grass Seeds for Putting Greens or Tennis Courts (without Rye Grass).—Mixtures of the very fine bladed species, which, if sown according to our recommendations, should produce a close, thick turf on all good soils, and are especially suitable for all games in which the ball is required to run true.

Lots under 10 bushels		Per bush. (25 lb.), 8.75; 100 lb., 35.00	1	Lots of 20-80 bushels	***	Per bush. (25 lb.), 8.55; 100 lb., 33,00
1,0ts of 10-20 bushels	***	Per bush. (25 lb.), 8.59; 100 lb., 34.00	1	Lots of 60-1,000 bushels		Per bush. (25 lb.), 8.00; 100 lb., 32.00

When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Fine Mixture of Grass Seeds for Fair Greens, Tees, Lawns, Shaded Grounds, Football, Baseball, Polo Fields, &c. (without Rye Grass).—Mixtures not so fine as the above, but belter adapted for the purposes where a turf of the finest texture is not required, producing a strong, hard-wearing turf.

Lots under 10 bushels	***	Per bush. (25 lb.), 7.75; 100 lb., 30.00		Lots of 20-60 bushels	 Per bush, (25 lb.), 7.25; 100 lb., 29.00
LoIs of 10-20 bushels		Per bush, (25 lb.), 7,50; 100 lb., 30,00	ı	Lots of 60-1,000 bushels	 Per bush, (25 lb.), 7.00; 100 lb., 28.00

When ordering state whether the soil is light, medium, or heavy, as a mixture is sent accordingly.

Carters Invieta Lawn Grass Seeds (will Ryc Grass).—An all-round mixture of fine, hardy grasses for Lawns, Golf Courses, especially the Tees, Tennis Courts, Shaded Grounds, &c.

Lots under 20 bushels. Per bush. (25 lb.), 6.25; 100 lb., 25.00 | Lots over 20 bushels ... Per bush. (25 lb.), 6.00; 100 lb., 24.00 Per lb., .30; 5-lb. bags, L30; 10-lb. bags, 2.50

DO YOU KNOW THE CARTER SYSTEM

of making Golf Courses, Lawns, &c.? Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

We stock the following separate varieties and make up special mixtures to order:-

CREEPING BENT (Agrostis stolonifera).
RHODE ISLAND BENT (Agrostis canina),
RED TOF (Agrostis vulgaris).—Recleaned, fancy.
CRESTED DOGSTALL (Cynosurus cristatus).
ORCHARD GRASS (Dactytis glowerata).
FINE LEAVED SHEEP'S FESCUE (Festuca ovina tennifolia).
SHEEP'S FESCUE (Festuca ovina).
HARD FESCUE (Festuca durinscuta).
RED FESCUE (Festuca rubra).
TIMOTHY (Herd's Grass).—Recleaned.
NEW ZEALAND CHEWINGS FESCUE (Festuca Chewings).
MENDOW FESCUE (Festuca pratensis).
CANADA BLUE GRASS (Poa compressa).
VARICUS LEAVED FESCUE (Festuca heterophylla).

Kentucky Blue Grass (Poa prateusis).

Rough Stalred Meadow Grass (Poa trivialis),
Wood Meadow Grass (Poa ueutoralis),
Varrow (Achiltea mitlefolium),
English Rye Grass (Lolium perenue),
Vellow Trefol. (Medicago lupulina),
Suckling Clover, (Medicago lupulina),
Suckling Clover, (Trifolium repeus),
Alfalfa or Lucerne.—Recleaned,
Alske Clover (Trifolium hybridum),
Red Clover (Trifolium prateuse),
Crimson Clover (Trifolium iucarnatum),
Mixed Poas.—Including large percentage Poa annua.

Prices sent on application. All above prices F. O. B., Boston, Mass., and subject to alteration without notice.



# The National Amateur Golf Championship of the United States for 1915

Was played at the

COUNTRY CLUB OF DETROIT, MICH.

# The Western Amateur Golf Championship for 1915

Was played at the

# MAYFIELD COUNTRY CLUB, CLEVELAND, O.

These two golf courses where the 1915 championships were held were entirely sown from start to finish with

# Carters Tested Grass Seed

and to-day there is no finer golfing turf in America taking the courses as a whole, fair greens and putting greens.

# Other Carter Courses include

American and Canadian New or Extended Golf Courses made under the Carter System and sown with Carters Tested Grass Seeds.

Arcola Country Club.
Aronimink Country Club.
Belmont Spring Country Club.
Bogy Investment Co. Golf Course.
Brockton Country Club.
Country Club of Indianapolis.
Country Club of Rochester.
Country Club of Detroit.
Cranford Golf Club.
Dixville Noteb Golf Club.
Glen Falls Country Club.
Hillcrest Country Club.
Hollywood Golf Club.
Kanawaki Golf Club.

Mayfield Country Club.
Midland Valley Country Club.
National Golf Links of America.
Oakwood Club.
Old Elm Club.
Pine Valley Golf Club.
Piping Rock Country Club.
Princeton Golf Club.
Race Brook Country Club.
Rhode Island Country Club.
Salem Golf Club.
Salt Lake City Country Club.
Scarborough Golf Club.
Scarborough Golf Club.
Scarsdale Golf & Country Club.

Seaview Golf Club.
Siwanoy Country Club.
Sleepy Hollow Club.
Somerville Country Club.
Spring Lake Country Club.
St. Louis Country Club.
St. Louis Country Club.
Tedesco Country Club.
The Country Club.
Toronto Golf Club.
Wanakah Country Club.
Westmoreland Country Club.
Worcester Country Club.
And many otbers.

# We also supply the following Championship Courses, among others:—

Apawamis Club. Baltusrol Golf Club. Brae-Burn Country Club. Chevy-Chase Club. Chicago Golf Club. Country Club of Buffalo. Denver Country Club. Essex Country Club. Exmoor Country Club. Garden City Golf Club. Glen View Club. Homewood Country Club. Huntington Valley Country Club. Kent Country Club. Lambton Golf & Country Club. Losantiville Country Club. Merion Golf Club.

Minikahda Club, Midlothian Country Club. Myopia Hunt Club. Nassau Country Club. Oakmont Country Club. Old Elm Golf Club. Omaba Field Club. Onwentsia Club. Philadelphia Cricket Club. Shinnecock Hills Golf Club. Waverley Golf Club. Winnipeg Golf Club. And many hundred others, including the following English and Scotch courses :--Royal and Ancient Club. Gleneagles (27 boles).

Royal Automobile Golf Club (27 boles). Coombe Hill. Croham Hurst. Deal. Leeds. Mid Kent. Parkstone. Royal Wimbledon (New Course). Sandy Lodge. Sunningdale. St. George's-on-the-Hill. Stoneham. Walton Heath (36 holes). Weybridge. Worplesdon. West Surrey.

# ANTIRRHINUM OR SNAPDRAGON.

See Coloured Supplement, Plate 5.

hints on Culture.—Sow the seed in pans or boxes from February to March, and transplant to bed or border when large enough. If the withering flowers and seed pods are kept picked off, the plants will last in bloom for a long time, and continue again the following year. Can easily be grown as annuals if sown in the open ground in April. Thin out about 1 ft. apart.

# CARTERS INTERMEDIATE LARGE-FLOWERED.

This is undoubtedly the finest form, both for bedding and ribbon borders, the deuse, well-formed trusses contrasting beautifully with the deep green foliage. The trusses are excellent for cutting, and being slightly curved lend themselves to any decorative arrangement. Ht. I to 1½ it.

3058 NOVELTY. Noirose.—This is the wonderful glowing pink variety. The seed we offer is a highly-selected stock, which is true, with

the exception of a very small proportion of plants which produce flowers of a slightly darker shade of pink than the type. No Antirrhimm can compare with it for indoor decoration, and it is

Antirrhium can compare with it for indoor decoration, and it is equally effective for beds or borders.

3059 Carters Salmon Queen.—A delightful combination of orange-pink and apricot, finshed salmon.

3060 Carters Gold Crest.—Soft rose-pink, tinged salmon, with golden orange lip. We predict a great future for this remarkably brilliant variety as a bedding plant.

3061 Carters Scarlet Flame.—A self brilliant fiery scarlet, hence the name we have given to it. In the snnshine the spikes look flame-like in their brilliancy.

3062 Carters Terra Cotta and Creamy Shades.—A charming stroin of soft deligate shades which are quite new in this

ing strain of soft, delicate shades which are quite new in this section.

3063 Carters Fiery Belt.—A most striking colonr, fiery brilliant orange-searlet, with white throat. A small group of this flower enlivens the whole gardeu.

3064 Carters Pink.—Quite a charming variety. Delicate pink with

white throat.

1,250 seeds. Price of the above

3065 Black Prince.—Velvety crimson blooms borne on graceful tapering spikes; dark purplish foliage. A most decorative variety, rather taller than other intermediate kinds.

3066 Carters Butterfly.—Purplish crimson flowers, with white throat, which gives a remarkably light decorative effect to this dark coloured variety.

3067 Carters Gloriosa.-Rich carmine-rose, relieved by pure white.

3068 Carters Crimson.—A very select pure strain of deep crimson colonr, one of the richest shades, and very telling combination with our white and yellow varieties.

Carters White.—Pure white flowers from which the sniphur lip prevalent in most so-called whites bas been practically eliminated. Very even habit,

3070 Carters Yellow. - Clear pure golden blooms. Very even habit.

3074 Carters Intermediate Mixed.—One of the most popular carrors intermediate Mixed—One of the most popular sections for beds or borders. A very wide range of colour occurs in this strain. The plants, which are of even habit, are sufficiently tall to produce a graceful effect, and their rather compact habit obviates the necessity of staking.

2,500 seeds. 5,000 seeds.

# CARTERS DWARF LARGE-FLOWERED.

Flowers variously colonred. This type makes a good pot plant, and is invaluable in borders or beds. Ht. 6 iu, A compact strain. Flow We offer the following colours:-

We offer the following colours:—
3080 Carters Crimson.—Clear, rich shade, very free flowered.
3081 Carters Rose.—A particularly charming shade of old rose.
This variety attracted considerable attention at the R.H.S. trials, lady visitors being particularly impressed with its beanty.
Highly recommended, R.H.S.
3082 Carters White.—Pure white flowers in greatest profusiou.
3083 Carters Yellow.—The best type of clear yellow in this section.

3084 Carters Fiery Red, yellow lip-

3085 Carters Deep Rose, white throat, yellow lip. 3086 Carters Crimson, white throat, yellow lip.

3087 Carters Striped .- Rudless shades of all striped and blotched varietics

3090 Carters Dwarf Choicest Mixed.

5,000 secds. 2,500 seeds. 1.250 seeds. Price of the above

# CARTERS TALL LARGE-FLOWERED.

This fine hardy perennial, which should be treated as an annual for bedding, has been greatly improved in size and colourings. Ilt. 2 to 3 ft.

3039 Fire King.-Bright cinnabar red, with small yellow spot on

the nnder lip; effective.
3040 Purple King.—A self-coloured purple Snapdragon of enormous

3041 Carters Fiery Red, yellow lip.—A very bright variety.
3042 Venus.—Noble flower of a delicate rose colonr on white ground.
3043 Carters Crimson.—Rich colour.
3044 Carters Coral Red.—Deep rosy colonr with faint pale primrose shading on lip.

3045 Carters White.—Long spikes of pure white flowers.
3046 Cartors White, rose lip.—Pure white blooms with faint shading of pale rose on the lip. The most chaste and delicate variety in the tall section.

variety in the tall section.

3047 Carters Striped.—Each flower beautifully veined and striped on white, rose, and yellow grounds.

3048 Carters Yellow.—Pure clear pale golden shade; very telling.

3049 Carters Tall Large-flowered Mixed.—Ht. 2 to 3 ft.

5,000 seeds. 1,250 seeds. 2.500 seeds. Price of the above

# CARTERS LONG-SPURRED AQUILEGIA.

See Coloured Supplement, Plate 5.

Hints on Culture.—Hardy perennials of great beauty and utility in borders, where they will bloom freely when established, early in the summer. The long-spurred type, of which we make a speciality, gives elegant cut flowers. We have now included some new and effective colonrs. Sow seeds under cover in February for transplanting in spring to a border, when, if the summer is favourable, they may bloom in autumn. If sown in summer sturdy plants will be ready by antumn for transplanting to the border to flower next May and June.

3100 Carters Long-spurred, Rose and Pink Shades.—A very pretty strain of rohnst habit, containing a wide range of charming shades, from deep rose through rose carmine to pale pink and flesh. 14t. 2ft.

3101 Carters Long-spurred, Blue Hybrids.—This is a very fine strong-srowing form of Aquilegia cærulea. The blooms are much larger than the type, and the plauts extremely floriferous. 14t. 1 ft.

3106 Glandulosa.—A dwarf form with short spurs, remarkable for

3106 Glandulosa.—A dwarf form with short spnrs, remarkable for the contrast between the blue corolla and white sepals. 11t. 1 ft. 1,000 seeds. .75 500 seeds. .45 250 seeds. Price of the above .25

3105 Californica hybrida.—Long-spurred hybrids. Yellow corolla with golden spurs. Ht. 2½ ft.
3102 Carters Long-spurred Golden.—Pure golden shade; a

very charming form. Ht. 2 ft.

1.000 seeds. 2.000 seeds. 500 sceds. Price of the above

- 3103 Carters Long-spurred, Double Golden.—A double form of the above species. This seedling strain is more robust than the original form, and comes about 50 per cent. double, but all flowers are of the same golden shade.
- 3104 Cartors Long spurred, White.—Similar in habit to the above varieties. Flowers pure white, with pale blue. A very above varieties. Flov chaste form. Ht.2 ft.
- 3107 Cartors Long-spurred, all colours Mixed.—This strain represents the last word in Aquilegias, and contains numerons fine forms which cannot be fixed in their separate colours. We have placed great importance upon robustness of habit in selecting this nuique strain. 11t. 2½ ft.
- 3110 Columbine, Carters Hybrids.
- 3112 Columbine, Carters Mixed Double.—A splendid mixture of very double forms.

500 seeds. 1.000 seeds. 2,000 seeds. Price of the above



3000 Ageratum, Carters Imperial Dwarf Blue.

# AGERATUM.

Hints on Culture.—Half-hardy annual, neat habit, with effective flowers, mostly lavender blue; very useful in beds or along borders. Sow early in spring in pans, in heat, and prick off when the seedlings are sufficiently advanced in growth. Can also be sown in the open in May.

- 3000 Imperial Dwarf Blue.—The finest bedding variety in cultivation. 11t, 9 in.
- 3001 **Blue Star.**—The most compact Ageratum yet introduced. Light blue. 11(,6 in.
- 3002 Little Dorrit,-Lavender. Ht. 6 in.
- 3003 **Victoria Louisc.** -Dwarf; light blue with white centre; very showy.
- 3004 Imperial Dwarf White.—III. 9 in.
- 3005 Carters Lavender Band (see Photograph).—New, Extremely dwarf, of soft lavender luc. Ht. about 4 in.
- 3006 Mexicanum.—III. 13 ft.

Price of the above  $\dots$  1,000 seeds 2,000 seeds, 4,000 seeds, .25

# See page 89 for Carters Hyacinth Perfume,

# ALYSSUM.

For spring or summer. Good pot or rockery plants. Fasily grown.

See page 89 for Carters Lilac Perfume,

3030 Carters Snow Carpet (Annual).—One of the most valuable dwarf bedding plants of modern introduction. Perfectly hardy. If transplanted a foot apart the plants spread out their side branches along the ground until they meet, becoming covered with pure white flowers, giving the effect of a snow carpet. Flowers through the summer and autumn until cut off by frosts. IIt, 4 in.

Price ...  $\frac{1^{\frac{1}{6}} \text{ oz.}}{.10} = \frac{\frac{1}{6} \text{ oz.}}{15} = \frac{\frac{1}{6} \text{ oz.}}{.25} = \frac{\frac{1}{2} \text{ oz.}}{45} = \frac{1 \text{ oz.}}{.75}$ 

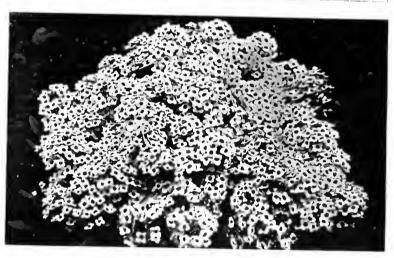
3031 Maritimum Sweet Alyssum (Annual).
—White. IIt. 9 in.

Price ...  $\frac{1}{10}$  oz.  $\frac{1}{2}$  oz. 1 oz.

3032 Saxatile sulphureum (Perennial).—New shade. 111, 9 in.

3033 Saxatile compactum.— Hardy perennial for rockwork. Bright yellow. Ht. 6 in.

Price of ) 250 seeds, 500 seeds, 1,000 seeds, the above) .10 15 .25



3030 Alyssum, Carters Snow Carpet.

ABRONIA (SAND VERBENA). — Half-hardy annual of elegant trailing liabit for rockeries and dry places. Sow in early spring in pots and plant out, or sow out of doors in May.

3137 Umbellata. Rosy pink.

Price ... 250 seeds, 500 seeds, 1,000 seeds, .10 .15 .25

ABUTILON (Indian Mallow).—Elegant form. Useful for conservatory decoration and for sub-tropical bedding. Sow in heat early in spring, and pot off as soon as large enough to handle, For bedding out they should be hardened off well before planting out. IIt, 6 ft.

3141 Carters Choicest Mixed.

ACACIA (Mimosa, Wattles).—Shrubs in high repute for decorative purposes under glass.

3144 Amata (Kangaroo Thorn).-Good pot plant.

3145 Lophantha. -Flegant foliage.

3146 Carters Choice Mixed.—All the best kinds.

Price of the above  $\dots$  75 seeds. 150 seeds. 300 seeds.  $\frac{150 \text{ seeds.}}{15}$  .25

ACHILLEA.—Perennial; hardy.

3149 **Ptarmica, ft. pl.** -Pure white. Double dwarf. Good for cutting.

ACHIMENES.—Tuberons rooted. Sow in heat in February, and treat as Gloxinias.

3152 Carters Choice Mixed.

Price ... 250 seeds, 500 seeds, 1,000 seeds, .75

ACONITUM. - Perennial; hardy.

3)55 Napellus. - Bright blue. Good for borders.

Price ... 100 seeds, 200 seeds, 400 seeds .10 .15 .25

ADLUMIA. - A hardy climber.

3158 Cirrhosa or Mountain Fringe. -Blooms first year.

Price ... 100 seeds, 200 seeds, 400 seeds, .10 .15 .25

ALONSOA - Treat as half-hardy annual; pretty plants for flower borders. 4,000 seeds. ALSTRŒMERIA (PERUVIAN LILY).—Perennial, Sow in gentle heat early in spring, and prick off. 3164 Carters Choice Mixed. Ht.  $1\frac{1}{2}$  ft. Price ... 50 seeds. 100 seed .15 100 seeds. .15 200 seeds.

AMARANTHUS.—Half-hardy annuals with very ornamental foliage. Sow in March in gentle heat.

3167 Melaneholieus ruber. - Maroon, Hardy. 11t, 1 ft.

3169 **Salicifolius.**—Long, graceful, willow-like foliage, tiuted crimson and gold. IIt. 3 ft.

3170 Tricolor.—Sub-tropical. Colours scarlet, crimson, and gold. Ht. 2 ft. 1,500 seeds. 3,000 seeds.

750 seeds. Price of the above ... .15 .10

AMARYLLIS.—Stove and warm greenhouse bulbons plant,

3173 Extra choice Hybrids.—Cross fertilised, and sayed from one of the finest collections of rich and varied colours; fine form and substance.

25 seeds. ,50 Price

## AMBROSIA MEXICANA.

3176 Delicate perfumed foliage. Hardy annual. Ht. 1 ft. 750 seeds. 1,500 seeds. .10 ,15 3,000 seeds.

AMMOBIUM ALATUM.—Half-hardy annual of easy culture. Sow in spring in borders.

4009 **White Everlasting.** 11t, 2 ft. Price ... 1,000 seeds. 2,000 seeds. .10 15 4,000 seeds. .25

ANAGALLIS (PIMPERNEL).-Au old-fashioned half-hardy annual. Will flower all the season in warm soils, or may be grown in pots for greenhouse decoration.

3117 **Large Blue.**—Ultramarine. 11t. 6 in. 750 seeds. 1,500 seeds. 15  $3,000~{
m seeds}.$ 

ANCHUSA (Bugloss),-Hardy perennials, of easy culture. Sow in spring and transplant.

3182 Capensis (CAPE FORGET-ME-NOT),—Blue. Blooms in 10 weeks from sowing. III. 1) ft. 250 secds. 1,000 seeds. 500 seeds. Price ... .15 .10

3183 Italiea.—Brilliant line. Ht. 3 ft. 100 seeds. 200 seeds. .10 .15 400 seeds. ,25 Price ...

3184 Dropmore Variety.-A very fine variety with heads of beautiful flowers of a lovely gentian-blue shade. Excellent for entting, 11t. 4 ft. 30 seeds. 60 seeds.

.25ANEMONE (WIND FLOWER).—These beautiful spring and autumn flowers are perfectly hardy. Nos. 3187 and 3188 are bulbons, and 3189 and 3199 are herbaceous perennials. Seed of the tuberons varieties should be sown thinly in light soil in spring and remain in seed bed until after flowering. We can also supply No. 2187 and 3188 in day bulbs. Nos. 3187 and 3188 in dry bulbs,

.45

3187 St. Brigid.—Double and semi-double. Easily grown from seed.

3188 Coronaria (POPTY ANEMONE).--Beautiful single large-flowered varieties.

3189 Japonica Hardy perennial, flowering in September; soft rose. Ht. 2 ft.

3190 Japonica Honorine Joubert.—The best white for cutting.

Seeds cannot be counted, Price per pkt., .10, .15, .25,

ANTHEMIS.—Hardy perennial.

Price ...

Price ...

3193 Tinetoria Kelwayi.—Pretty lemon-colonred Daisies; useful for cutting. 800 seeds.

ARABIS.—Hardy perennial for spring bedding.

.10

3195 Albida -- White; neat, 11t. 6 in.

3197 Alpina.—Paper white. Ht. 6 in.  $1.000 \ \mathrm{seeds}$ . 2,000 seeds. 4,000 seeds. Price of the above .15

ARALIA.-Poliage plants for general purposes. Sow in pots in early spring, in heat, and pot off.

3200 Papyrifera (Rice Paper Plant).

3201 Sieboldi.—Palmate foliage. 100 seeds. 200 seeds. 50 seeds. Price of the above ... .15 .10

ARCTOTIS.—Half hardy. An annual from South-west Africa. Most useful for cutting, having long stalks.

3120 Grandis.-Daisy-like flowers, pure white, lilae on the outside, with a lavender disc. Of very easy culture, flowering all the 

ARGEMONE (PRICKLY POPPY) .- Sow in March and plant out in snuny borders. Very easily grown.

3123 Grandiflora.—Hardy annual; white. 1,000 seeds. 250 seeds. 500 seeds. Price ... .10 .15

ARISTOLOCHIA (THE DUTCHMAN'S PIPE),—Climbing plants, with curions pipe-shaped flowers. Sow in heat in March, and pot off.

3204 Elegans.—Perennial; handsomely spotted, Pretty for conservatory.

200 seeds. Price ...

3205 Sipho.—Hardy climber; splendid foliage, and easily grown. 50 seeds. Price ...

ARMERIA (THRIFT OR SEA PINK).—A hardy perennial rock plant.

3207 Maritima.—Pink. IIt. 6 in.

3208 Formosa.—III.  $1\frac{1}{2}$  ft.
Price of the above ... 250 seeds. 500 seeds. 1,000 seeds, ,25 .15

ASCLEPIAS.—Hardy perennial,

321! **Tuberosa.**—Very showy orange colonr. 11t. 2 ft. Price ... 125 seeds. 250 seeds. 500 see ... 25 500 seeds. .25 ASPARAGUS PLUMOSUS.—Easily raised from seed sown in early

spring in heat. Valuable for cutting for bouquets and table decoration. Also makes a nice plant for covering a pillar in the conservatory, or for training over a balloon-shaped frame. Sprengeri is a grand basket plant.

3126 Asparagus plumosus nanus.

Price ... 20 seeds. 100 seeds. 1.00

3127 Asparagus Sprengeri. 500 seeds. 50 seeds. Price ... .10

ASPERULA.

3214 Odorata (Woodruff New Mown Hay),-The dried leaves and stems are very fragrant. Perennial white, sweet seented. 11t. 4 in. 1,000 seeds. 250 seeds. .10 500 seeds.

.15 AUBRIETIA.—Great favourites for spring bedders rockeries, &c. Perennial, quite hardy. Bright perpetual bloomers. Easily raised from seed sown in spring. 11t. 4 in.

3130 Whitewell Gem. -Originally found in an old Shropshire writewen teem.—originally found in an old Shropshire garden twenty years ago. Continual selection has improved and fixed the strain. The individual flowers are large and of an intense glowing reddish purple, freely produced on long stems. The plants are remarkably vigorous and remain in flower for many weeks. This latter characteristic is one of its most valuable assets.

3133 Græea.-Pale mauve. 3131 Deltoidea.-Blue.

3132 Leichtlini.—Rosy lilac. 3134 Purpurea.—Dark.

500 seeds. 1,000 seeds. 2,000 seeds. 25 Price of the above .... .10 .15

AURICULA.—Hardy perennial. Sow seeds in August or February, and pot off. This is one of the best and most interesting of the florists' flowers for-annateurs' enthistation. It thrives well near large towns. The smallest seedlings frequently produce the choicest blooms.

3217 Carters Prize Show.—Saved from only the choicest.

1,000 seeds. 250 seeds. 500 seeds. Price ... .15 .25 .10

500 seeds. 1,000 seeds. 2,000 seeds. 3218 Alpine. .10

AZALEA.—Evergreen greenhouse shrubs. Sow under glass in spring and pot off, using a compost of two-thirds peat with leaf mould.

3221 Show (Ghent) Varieties. - Superb mixture. 11t, 3 ft.

3222 **Pontica.**—Hardy garden species; excellent. Seeds cannot be counted. Price per pkt., .50

See Coloured Supplement, Plate 6.

on strong stems.

3350 Blue.

# ASTER.

See Coloured Supplement, Plate 6.

Hints on Culture.—The whole group may be described as half-hardy annuals, the seeds being best sown under glass in early spring, and the seedlings pricked out into boxes or in frames for planting out or potting as the occasion requires, when they are ready about June NOVELTY.

Carters Comet Carmine Queen.
A novel introduction of great beauty.
The plants are of graceful habit, and the
florets, which open pure yellow, shade as the blooms develop to
a soft terra-cotta carmine. A particularly beautiful combination
by artificial light. Carters Large-flowered (see Photo-3285 NOVELTY. Carters Large-flowered (see Photograph).—A very fine strain of tall open habit. The large well-formed blooms tion. Priucipally bright cerise, incdium blue, pale blue, shell pink, delicate rose, and pure white. by artificial light. 50 seeds. Price 50 secds. Price ... .10 CARTERS RAY. Quite a unique type of the annual Aster. The flowers, which are very large, often 5 in across, are produced on long stalks, and have prettily arranged quilled petals. Fine for cutting, as they last a week in water if cut before fully expanded. Ht. 1½ ft. 3228 Carters Paie Mauve. 3230. Carters Pure White. 3229 Carters Azuro Blue. 3226 Carters Dark Blue. 3231 Carters Mixed Ray. 3227 Carters Carmine Rose. 100 secds. 200 seeds. 400 seeds. 1,000 seeds. price of the above .10 .15 .60 CARTERS VICTORIA. A beautiful type. The blooms are large, profuse, and handsome, whether grown in beds or pots. It has a good habit, and makes a grand end of summer bedding plant. Ht. 12 ft. 3234 Carters Dark Blue. 3237 Carters Rose. 3240 Carters White. 3238 Carters Rose and White. 3235 Carters Light Blue. 3241 Carters Crimson. 3239 Carters Sulphur Yellow. 3236 Carters Blue and White. 3242 Carters Splendid Mixture. 100 sceds. 200 sceds. .10 .15 400 sceds. 1.000 seeds. Price of the above .25 CARTERS LARGE SINGLE COMET WITH FLOWING PETALS. An improved type of the original single variety. There is quite a rage for these as cut flowers, for which purpose they are eminently adapted. In a bed, too, they make quite an effective display until autumn is well in. Ht. about 1 ft. 100 seeds. 200 seeds. 400 seeds. .10 .15 .25 1,000 seeds. 3258 Carters Choicest-All colours mixed. Price ... CARTERS PLUME. We particularly recommend these varieties for cutting. The blooms, equalling Chrysauthemms in form, are borne on long stems, and the three shades bleud well together. The most noble flowered Aster in cultivation. With flowing feathery petals; grand for cutting. We have measured blooms 6 in. across. 1It. ahout 1½ ft. 3263 **Carters Rose.**100 seeds. 200 seeds. 400 seeds. .15 .25 1 3262 Carters Blue. 3267 Carters Choice Mixed. 3261 Carters White. 1,000 seeds. .60 CARTERS PÆONY-FLOWERED. A very fine type for bedding, with large well-shaped blooms, the petals curving inwards. Very hardy. Ht. 11 ft. 3274 Carters Blue and White. 3276 Carters Carmine.
3275 Carters Rose and White. 3280 Carters Choice Mixture. 3272 Carters Rose. 3270 Carters Crimson. 3271 Carters Blue. 3273 Carters White. 200 seeds. 100 seeds. .10 400 seeds. 1,000 seeds. Price of the above IMPROVED COMET. A very attractive class, with flowing petals, for pot work or planting out. Fine for cutting. A great improvement on the original Comet. Ht. about 2 ft. 3306 Pink. 3308 White. 3304 Blue and White. 3302 Azure Blue. 3311 Carters Choice Mixed, 3305 Crimson. 3307 Pink and White. 3303 Dark Blue. all colours. 1,000 seeds. 100 secds. 200 seeds. 400 seeds. Price of the above CHRYSANTHEMUM-FLOWERED. A dwarf variety of great beauty, the Aster most used for bedding. The petals are reflexed. Effective as a pot plant. IIt. 1 ft. 3319 Rose. 3317 White. 3314 Dark Blue. 3318 Purplish Violet. 3321 Carters Choice Mixture. 3315 Fiery Scarlet 3316 Crimson. CARTERS SINENSIS SINGLE. A free-growing single Aster, suitable for vases and house decoration. Ht. 12 ft. 3328 Pink. 3329 White. 3327 Mauve. 3326 Biue. 100 seeds. 200 seeds. Price of the above .25 3332 Extra Early Midsummer Scarlet.—Comes into bloom about middle of June; a striking pot plant. 3339 Queen of the Markot.—A very early class. Carters choice mixed, all colours. Ht. about 1½ ft. 3340 Quilled.-Improved strain. Carters choice mixed. .10 3336 Carters Extra Early Ostrich Feather.—A nohle flower of the purest white, long curved flowing petals. Graud for exhibition or table; blossoms 7 to 8 in. across. 3347 **Perennial** (Michaelmas Daisies).—Hardy perenuials. Sow in early spring, in gentle heat, and prick off. We cau also supply rooted plants. Carters spleudid mixture. Ht. various. 3338 Crown or Cockade.—Very interesting. The outer petals of various colours with ceutre of pure white. Carters splendid mixture, all colours. Ht. 12 ft. 250 seeds. 500 seeds. 1,000 seeds. .10 Price of the above ... 100 seeds. 200 seeds. 400 seeds. 1,000 seeds. 100 seeds. 15 .25 .60 VICK'S LATE BRANCHING ASTER.

A very popular and vigorous type of Aster, the plants of which produce au abundance of graceful feathery typed flowers, which stand erect

200 seeds.

3352 Pink.

100 seeds.

3351 Crimson.

Price of the above

3353 **White.** 400 seeds. 1,000 seeds. .25 .60

3354 Mixed.

# CARTERS CHOICE DOUBLE BEGONIA. TUBEROUS ROOTED.

Hints on Culture.—Begonias are much superior to Geraniums for bedding, being quite unaffected by heavy rains. For growing in pots this strain is superb, producing a very high percentage of really first quality perfectly double flowers, equalling the best named varieties, but having more vigorous constitutions.

The seed should be sown in heat at end of winter to produce strong flowering plants in the summer, in paus of very fine soil. Prick off the seedlings into pans and pot off later. Care should be used when sowing, as the seed is very fine. We can also supply tubers ready to start into growth in early spring (see page 89).

These Begonias are invaluable for growing in beds and groups; also for pot culture. They come into bloom very early, and last all the season. [Now derived to see Aug. 80].

season. (For dry roots, see page 89.)

3370 Carters Cholcost Double.—This fine strain contains all the largest and best forms and most brilliant colours in cultiva-

tlou. (See Photograph facing.)

500 seeds Price of the above ...

3371 Carters Fringed Double.—A production of great novelty and beauty. Each petal is crimped or waved, which gives a very graceful appearance to the large double-flowered.

1,000 sceds. 2,000 seeds.

See page 89 for Carters Narcissus Perfume.

# CARTERS CHOICE SINGLE BEGONIA. TUBEROUS ROOTED.

A very popular plant for pots and bedding out.

See page 89 for Carters Narcissus Perfume.

- 3373 Carters Crown Jowels Mixed Single, including Fringed varieties.—It is impossible to praise too much this superb strain of this highly-favoured flower. The blooms are borne on long stout stems, which raise them well above the foliage. For size and quality of the flowers, combined with brilliance in colours, this mixture is unequalled. Grand for bedding out. (See Photograph facing.)
- 3374 Hybrida Cristata, Cartors Crosted.—Grand flowers, crested by the elongation and fimbriations of the petals. 70 per
  - cent. true from sced.
  - 3375 Carters New Marbled Hybrids.—New colourings of great beauty, the large single blooms being beautifully marbled and mottled.
  - 3376 Carters Fiery Scarlet—Enormous blossoms, producing a gorgeous display.

1,000 seeds. 2,000 sceds. 500 seeds. "rice of the above

# BEDDING BEGONIAS. FIBROUS ROOTED.

Perpetual flowering. Small blooms in clusters. ct variety. Flowers allie sheeu.

Small blooms in clusters. Tom Thumb.—Colour delicate glistening rose, marked with white centre. Bedding.-Dwarf compact crimson, foliage deep blood-red with metallic sheeu.

3381 Vernon Tom Thumb.-A charming free-flowering variety. 3383 Luminosa.-Flowers fiery deep scarlet with satiny brownish-Blood scarlet flowers and brouze foliage. red foliage.

2,000 seeds. 1,000 seeds. .25 4,000 seeds. Price of the above ...

# CARTERS CHALLENGER BALSAM.

Hints on Culture.—Balsams may be sown from the beginning to the middle of April in pans or on a slight hotbed, in a light, rich loam compost, covering the seed about half an inch, keeping the soil moist, but not wet. When the plants bave formed the second pair of leaves they may be transplanted four round the edge of a 6-in. pot, and gradually hardened off for transplanting out of doors; or they may be planted in a cold pit, 4 in. apart, as near the glass as possible, giving more air as the season advances until Junc, when they may be turned into the open borders, the warmest situations being the most suitable and allowing 2 ft. each way between the plants. If for pot culture, they must be divided and transplanted into single pots, once or twice into larger pots, picking off the flowers in the earlier stages of growth to give

greater vigour.

3990 Carters Challengor, Suporb Mixture.—A highly select strain, the individual blooms being perfect in form and of spleudid substance. The shades range from pure white through flesh, clear, and deep pinks to searlet. Many lovely new manve and purple shades are also contained in this unique strain.

With least in form substance size and colours. Matchless in form, substance, size, and colours.

3391 Carters Rose Queen.—This beautiful variety produces enormous spikes of large double flowers of a delicate rose colour; excellent habit; very striking.

3392 Camellia-flowered.

3393 Double mixed.-For pots or borders.

Price of the above .10 .15

3537 8 superb selected colours, separate ... 3396 12 superb selected colours, separate ... Price, 1.00 1

BAPTISIA.-Hardy perennial. Good border plant,

BARTONIA.-Hardy annual. Showy, and very easily grown. Sow in open border in spring.

3403 Aurea.-Rich golden colour.

2,000 seeds. 4.000 seeds. 1,000 seeds. ... ,10

BEE LARKSPUR (DELPHINIUM STATUM) .- A striking perennial. Of easy culture for large flower borders and wild gardens. 3406 Bright Blue.-Ht. 3 ft.

1,000 seeds. 500 seeds. 2,000 seeds. Price .10 .15 .25

BIDENS (BLACK DAHLIA).—Half-hardy annual for beds and borders.

3412 Atrosanguinea.—Excellent for cutting. IIt. 1½ ft.

150 seeds. 300 seeds. 600 seeds.

150 seeds. 150 seeds. 25 600 seeds.

BIGNONIA (TRUMPET FLOWER).—A fine perennial climber for conservatory decoration and warm situations in the garden. Seeds must be sown in heat early in spring.

3415 Grandiflora.-Large orange scarlet trumpet-shaped flowers.

3416 Radicans—Searlet.
150 seeds. 300 seeds. Price of the above ... .25 BOCCONIA.-Hardy perennial, used for planting at back of beds; large glaucous leaves.

3419 Cordate.-Ht. 6 to 8 ft.

250 seeds. 1,000 seeds. .25 500 seeds Price 10

BOLTONIA.—Hardy perennial. Ht. 5 to 6 ft.

3422 Asteroides.-Very showy, pure white.

3423 Latisquama. - Very attractive, pink.

125 seeds. 250 seeds. Price .10 .15

**BROOM.**—Sow in spring or summer for strong plants to flower the following year. Hardy shrub.

3426 Carters Crimson and Gold.-Excellent for cutting.

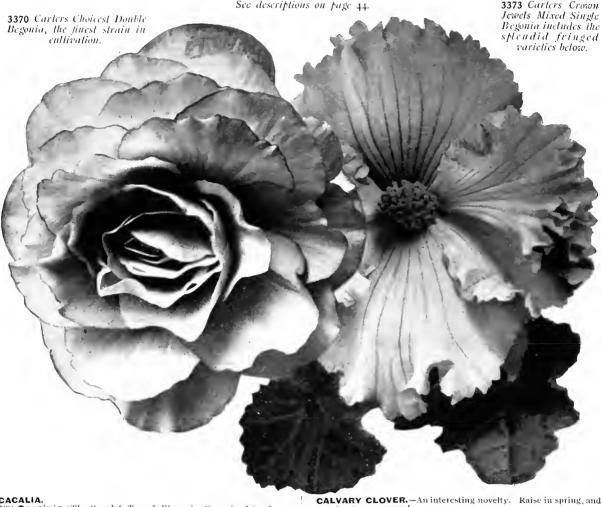
3427 Cartors White.-Free bloomer, long sprays of white flowers.

100 secds. 200 sceds. 400 seeds. .25 Price of the above ... .10 .15

BUPHTHALIUM.-Hardy perennial, neat border plant.

3430 Salicifelium.-Yellow flowers. Ht. 2 ft.

250 secds. 500 secds. 1,000 seeds. Price



CACALIA

3484 Coccinia (The Scarlet Tassel Flower),-For mixed borders

Coccinia (inc.)
Annual. 11t. 1 ft.
1,000 seeds. 2,000 seeds. 4,000 seeds. .10

CALAMPELIS (ECCREMOCARPUS).—Climber for verandalis, trellises, &c. Handsome racemes of bloom. Perennial. Sow in heat to bloom the first season out of doors.

3487 Seabra - Orange-scarlet. 11t. 10 ft.

500 seeds. 1,000 seeds. 2,000 seeds. Price .25 .10 .15

CALANDRINIA.—Perennial. Succedent plant. Sow in pans in spring, place in frame, and prick out in bed or border for summer blooming.

3490 **Umbellata.** ~Vivid crimson; good rock plant.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds.
10 .15 .25

CALENDULA (GARDEN MARIGOLD) (Annual).-Very showy border plant, lasting the whole of the summer without any attention whatever beyond keeping the seed vessels picked off. Not at all particular to either soil or surroundings, and may be described as everybody's flower. Sow in spring where plants are intended

3544 Cockade Orange.—Very large double flowers; showy colour. Ht. I ft.

3545 **Mcteor.**—Lenion yellow, orange stripes. 11t,  $1\frac{1}{2}$  ft. 3546 **Hybrida or Pot.**—Single yellow. 11t,  $1\frac{1}{2}$  ft. 3517 **Officinalis.** The single yellow cottage garden Marigold.

3548 Pluvialis.—Pure white. Ht. 1 ft.

Price of the above ... 250 seeds. 500 seeds. ... 15 1,000 seeds. .25

CALLIRHOE (Poppy Mallow).-Very pretty half-hardy annual.

| Sow in spring, in gentle heat, and prick out. | 3493 | Digitata. | Rosy carmine; erect habit. | 11, 1½ ft. | Price | 250 seeds. | 500 seeds. | 1,000 seeds. | 1,00 seeds

CALVARY CLOVER.—An interesting novelty. Raise in spring, and treat as an annual.

3496 The leaves are singularly blood marked.

10 pods. 20 pods. 40 pods. Price ...

Price ... .40 .15 .25

CAMELLIA.—Greenhouse shrub, universally admired. Sow seeds cantellia.—Greenhouse strub, iniversally admired. Sow seeds early in the spring in pots, place in heat, and pot off as soon as seedlings can be conveniently handled.

3499 Japonica, fl. pl.—Saved from the best varieties.

Price ... 10 seeds. 20 seeds. 40 seeds.

Price ... 25 ... 45 ... 75

CANARY CREEPER (TROPEROLUM PIREGRINUM). — Favourite

Price ... 50 seeds. 100 seeds. 200 seeds.

CANNA (INDIAN SHOP).—Ornamental-foliaged plants with showy flowers, for stove, greenhouse, or sub-tropical planting. Steep seed 24 hours in tepid water, and sow in strong heat. Pot off seedlings as soon as they can be handled.

3574 Crozy.—Choicest dwarf varieties; magnificent. Both foliage and bloom show a wide range of colour.

3575 Carters Choice Mixed.—All the best varieties.

Price of the above ... 20 seeds. 40 seeds. 80 seeds.

Price of the above ... 10 ... 15 ... 25

CANNABIS (INDIAN HEAD).—One of the finest foliage plants for sub-tropical gardens and beds. Sow in spring and prick off.

3578 Indica.—IIt, 6 ft.

3578 Indica.—Ht. 6 ft.



3509 Dwarf Calliopsis, Crimson and Gold.



3530 Campanula, Persicifolia alba.

# (COREOPSIS.)

Hints on Culture.—Hardy annuals and perennials. All are universal favourites and useful for cut flowers. The annual varieties should be sown outdoors in early spring in the place they are intended to flower, or, for earliest work, may be sown under glass, and then pricked out.

# CARTERS TALL ANNUAL VARIETIES.

Large flowered, branching habit; very useful for back of borders and cut flowers. Ht.  $2\frac{1}{2}$  to 3 ft.

3502 Crimson. 3503 Crimson and Gold.

3505 Carters Choice Mixed Tall Annual Varieties. Price of the above 1,000 seeds, 1,000 seeds, 15 ,

# CARTERS DWARF ANNUAL VARIETIES.

Compact habit, useful for cut flowers. - III,  $1\frac{1}{4}$  ft, to  $1\frac{1}{2}$  ft.

3508 Crimson. | 3509 Crimson and Gold.

3511 Carters Choice Mixed Dwarf Annual Varieties' Price of the above 1,000 seeds. 2,000 seeds. 4,000 seeds. 15 .

# CARTERS MINIATURE ANNUAL VARIETIES.

The shortest growing type; fine for edges. III. 9 in. to 11 ft.

3514 Crimson Marbled.—The flowers show a groundwork of chocolate, flaked and marbled with gold, giving a most fantastic combination. Unfortunately some tall plants invariably appear amoust the dwarfs.

3515 Crimson and Gold.—Of all the dwarf varieties this is the most miniature.

Price of the above  $\dots$   $\begin{array}{ccc} 1,000 \text{ seeds}, & 2,000 \text{ seeds}, & 4,000 \text{ seeds}, \\ .10 & .15 & .25 \end{array}$ 

# VARIOUS CALLIOPSIS.

3518 Burridgi (Ammal).—Rich crimson and gold. Ht. 25 to 3 ft.

3519 Drummondi (Annual).—Yellow, dark centre. 11t, 2 ft.

3520 **Grandiflora.**—Grandest of all; large golden yellow; a hardy perennial. A lovely border plant both for effect and entting. Much appreciated for house decoration when cut. 11t, 3 ft.

3521 **Bicolor** (*Tinctoria*) (Annual).—Very pretty. 11t,  $2\frac{1}{2}$  to 3 ft.

3522 Ackermanni (Annual).—Very early; free bloomer. III. 2 ft.

III. 2 ft. 3523 **Coronata** (Perennial),—Vellow, dark spot. Ht. 2 ft.

3524 Lanecolata (Perennial), — Large yellow flowers, III, 2½ ft.

See page 89 for Carters White Clover Perfume.

# CAMPANULA.

Hints on Culture.—The usual way for flowering the following spring is to sow the seeds in summer in a partially shaded spot in nice soil and keep them growing until strong enough to transplant or pot.

3530 Persicifolia alba (Giant White).—This is the finest form of this most effective hardy border perennial. The graceful spikes render it invaluable for house decoration either when cut or as pot plants. June flowering. 111.3 ft.

3532 Carpatica (Perennial).—Large blossoms; excellent pot plant; blue, 11t. 6 in.

3533 Carpatica alba (Perennial).-White variety.

3534 **Grandiflora** (Perennial).—Purple violet. Ht. 12 ft.

3535 Grandiflora alba (Perennial).—White 12 ft.

3536 **Pyramidalis** (Peremial).—Blue; charming pot plant. Ht. 4 ft.

3537 Pyramidalis alba (Perennial).-White variety.

3538 **Rotundifolia (Harebell)** (Perennial).—Deep blue; the true wild species. III. I ft.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. 10 .15 .25

# CARTERS VICTORIA PRIZE CALCEOLARIA.

It is impossible by photography to give any adequate idea of the beauty of these magnificent flowers. The variations and markings are endless, the flowers are of large size and perfect in form, and the habit is unexceptionable. Our exhibit at the Chelsea Show of the Royal Horticultural Society in 1914 was the theme of general admiration.

- 3450 Carters Victoria Prize, Mlxed, all Colours.—In addition to the usual range of colours found in this plant, our choice strain produces many distinct seedlings of unique colour, the rose, pink, and cupreous shades being particularly pleasing.
- 3451 Clibranil.—A free-flowering hybrid of spreading habit; very useful for greenhouse decoration. Ht. 2 to 3 ft.
- 3452 Golden Princess.—Exquisite yellow. Of the same perfect habit as our Victoria Prize strain. The soft pure golden flowers are very valuable for conservatory decoration during that period of the year when this colour is scarce.
- 3453 Hardy Shrubby.-From best varieties.
- 3454 New Dwarf Bedding.
- 3457 Mixed Colours.—Although au excellent strain, does not contain such a range of colour as our Victoria Prize.

See Coloured Supplement, Plate 7.

Price of the above ...

500 seeds. .25 1,000 seeds. 2,000 seeds.

See Coloured Supplement, Plate 7.

CARTERS MINIATURE CALCEOLARIA.—A curious small-flowered type, quite unique in growth and character. Makes a fine dwarf plant for stage fronts in conservatory among other growths of similar habit.

- 3461 **Tom Thumb.**—Brilliant as the Victoria Prize varieties, hut of dwarf habit.
- 3462 **The Gem.**—Similar to *The Pigmy*, but the flowers are more of one colour.

Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. .75

# CARTERS SUPERB CANTERBURY BELL.

Hints on Culture.—Hardy biennials. Sow in summer, transplant to a bed in autumn for flowering the following year. They also make effective pot plants for spring flowering, sown in summer and potted in autumn, and kept in a cool frame through winter. No matter how careand more may come.

The seed-bearing spikes should be cut out when the beauty is over, and more may come.



# CUP AND SAUCER VARIETIES (Calycanthema).

- 3465 Carters Blue.
- 3466 Carters Rose.
- 3467 Carters White.
- 3469 Carters Choice M!xed. Ht. 2 ft.

# SINGLE VARIETIES.

- 3471 Carters Single Blue.
- 3472 Carters Single Rose.—Delicate.
- 3473 Carters Single White.
- 3475 Carters Superb Mixed.—All shades of colour; a fine assortment of both singles and doubles, but not including the Cup and Saucer varieties. Good habit.



Plant of Single Variety.

## DOUBLE VARIETIES.

Seed chosen from the very best double flowers, but unfortunately a few singles canuot be avoided.

3478 Carters Double Blue. | 3479 Carters Double Lilac. | 3480 Carters Double Rose. | 3481 Carters Double White.

Price of the above ... 1,000 seeds. 1,100 seeds. 1,15 2,55

CASSIA (Indian Laburnum).—Sow in spring in heat, and pot off. A fine plant for summer bedding. Ht. 3 ft.

3563 Corymbosa.-Yellow.

Price ... 25 seeds. 50 seeds. 100 seeds. .10 .15 .25

CASTOR OIL PLANT (RICINUS).—Stately plants with large palmate foliage for conservatory or sub-tropical garden and general decoration. Mostly grown as annuals. Sow in spring in heat, and plant out in summer.

- 3566 Cambodgiensis.—Foliage crimson, almost black.
- 3567 Gibsoni.-Popular dark brouze-leaved variety. Ht. 3 ft.
- 3568 Zanzibariensis.-Grand foliage of various shades. Ht. 6 ft.
- 3569 Africanus.-Light. Ht. 6 ft.

3570 Sanguineus.—Hardiest variety; dark stems, red foliage. Ht. 6 ft.

3571 Carters Choicest Mixed Varieties.

Price of the above ... \$\frac{1}{4} \cdot \text{oz}. \frac{1}{2} \cdot \text{oz}. \quad 1 \cdot \text{oz}. \quad 1 \cdot \text{oz}. \quad 1 \cdot \text{oz}. \quad 25 \text{oz}. \quad 10 \text{oz}. \quad 25 \text{oz}.

CATANANCHE CŒRULEA.

359! Hardy Perennia.—Useful as cut flower; bright bluc.

CATCHELY (SILENE).

3594 Red.—Hardy annual. Ht. 1 ft.

Price ...  $\frac{1}{6}$  oz.  $\frac{1}{4}$  oz.  $\frac{1}{2}$  oz. 1 oz.  $\frac{1}{10}$  .15 .25 .40

CELSIA.—Half-hardy biennial. A pretty plant for greenhouse and conservatory decoration. Sow in spring and summer for pot work.

3597 Cretica or Golden Spray.

Price ... 250 seeds. 500 seeds. 1,000 seeds.

CEPHALARIA.-Hardy perennial.

3600 **Alpina.**—Sulphur yellow flowers, very pretty. Ht. 5 ft,
Price ... 250 seeds, 500 seeds. 1,000 seeds.
.10 .15 .25

**CERASTIUM.**—Silver-leaved ornamental hardy perennials, useful as an edging or ou rockeries. Seed may be sown in spring or summer.

3603 Biebersteini.-White perennial edging plant. Ht. 6 in.

3604 Tomentosum.-Neatest and most effective. Ht. 6 iu.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

# CINERARIA.

See Coloured Supplement, Plate 8.

Hints on Culture.—The flowers coutinue to attract the greatest attention wherever exhibited, and space hardly permits us to recount the many gratifying successes achieved by our house and its exhibits. The Royal Botanic Society have awarded no less than 4 Gold Medals to this brilliant strain. Gold Medal, Royal International Exhibition, Chelsea, 1912; Gold Medal, R.H.S., Chelsea, 1913; Silver Cup, Chelsea, 1914. Sow seed in paus filled with a good light sandy compost in spring up to the beginning of June, and place in a cool frame. Transfer to small pots as soon as the seedlings have developed their leaves, and pot ou as the plants require it. They should be grown in a cold frame until frost necessitates their removal to a greenhouse. Even in winter they should not receive much artificial heat. Will come into bloom from Christmas to May.

Even in winter they should not receive much artificial heat. Will come into bloom from Christmas to May.

3710 Carters Brilliant Prize.—Choicest colours mixed, saved from finest flowers. The constant and painstaking attention which we have lavished upon this strain has resulted in the production of a remarkable rauge of colour. The self colours range from pure white through varied shades of pink, rose, and carmine to deepest criuson, and pale porcelain, wedgwood, ultramarine, royal blue to the deepest purple, whilst the bordered varieties show a remarkable diversity of shades. The habit of the plants is perfect, it being difficult to find a plant showing the slighest divergence from type.

3711 Carters Snowflake.—A pure white form, equalling our Brilliant Prize strain in the solidity of the blooms and perfection of habit.

3712 Carters Choice Double.—Of all the finest forms and colours.

500 seeds. 1,000 seeds. 250 seeds. Price of the above .45

3714 Cincraria Maritima.—A well-known hardy silver-foliaged perennial, for bedding or mixed borders. Seeds should be sown in pans in early spring under glass, and the seedlings pricked off into boxes, hardening before planting out. Ht. 1½ ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price .15



Plant of Carters Brilliant Prize Cineraria.

# CARTERS DECORATIVE CINERARIAS.



Plant of Carters Cactus Cineraria.

3718 Carters Choicest Mixed Cactus.—An entirely new break. The edges of the florets recurve like a single Cactus Dahlia. The colours include white, blue, blush, violet, mauve, and some have a white zone surrounding the dark disc, the florets being tipped with violet, blue, &c. The flowers when cut last a long time, and by their lightness and elegance make charming table decoratious. A graud mixture, including all shades of colour.

3719 Carters Choicest Mixed Stellata.-This free-panicled variety has obtained general approval, especially for decorative arrangements, for which purpose it has proved marvellously effective, being a valuable adjunct to the much-admired Carters Brilliant Prize. It should be raised and treated in the same manner as the other greenhouse varieties.

250 seeds. 500 seeds. 1,000 seeds. Price of the above .45



Pot Plant of Carters Stellata Cineraria.

CHAMÆPEUCE (FISHBONE THISTLE).—Half-hardy biennial with ornamental foliage. Is seen at its best the first season. Seed should be sown in early spring, in gentle beat, and potted off.

3581 Diacantha—Spiny; glaucous foliage. Excellent for edging beds or borders. Ht. I ft.

50 seeds. 100 seeds. 200 seeds. .25 Ртісе .10 .15

CHELONE.-Sow in spring and transplant. Useful variety of great decorative value.

3587 Barbata coccinea.—Bright scarlet perennial. Ht. 2 ft. 3588 Lyoni.—Hardy perennial, rose pink. Ht. 1 ft.

1,000 seeds. 2,000 seeds. 500 seeds. Price of the above .10

CLARY.-Sow outdoors in spring.

3555 Purple.-Hardy annual for bedding.

500 seeds. 1,000 seeds. .15 2,000 secds. .25

CLEMATIS (VIRGIN'S BOWER) .- Well-known climbing peromials. Sow seed in early spring under glass, pot off, and plant outdoors in early summer.

3558 Flammula—Ordinary white, sweet scented.

3559 Paniculata—Free flowering, white.

150 seeds. 300 seeds. 600 seeds. Price of the above .10

3560 Jackmanni varietics.-Saved from the best colours.

20 seeds. 40 seeds. .45 80 seeds. ...

CLIANTHUS (GLORY PEA) .- Seed should be sown in well-drained pot of light soil early in spring, in strong heat. May be flowered out of doors in favourable situations.

3613 Dampieri (Sturt's Pea).-Unique, scarlet and black. Ht. 2 ft. 3614 Puniccus (New Zealand Glory or Lobster Plant).—Bright scarlet flowers. Climber.

25 seeds. 50 sceds. 100 seeds. Price of the above

### CLINTONIA

3617 Pulchella.—One of the loveliest pot annuals; purple, white, and yellow. Ht. 6 in.

1,000 seeds. 2,000 secds. 4,000 seeds.

COBÆA.—Handsome half-bardy climber for greenhouse or in warm situation ont of doors. Easily grown from seed; sow early in heat, and pot off.

3620 Scandens.—Purple bell-shaped flowers.

3621 Scandens alba-White.

15 seeds. 30 seeds. Price of the above .10 .15

COCKSCOMB.--Annual. Our strain cannot be surpassed. earliest work, sow in January or February, and again in spring for general work, using good light sandy loam.

Carters Empress.—Combs of immense size; we have measured these 1½ ft. across. Rich crimson, dark foliage.

3725 Crimson.-Light follage. Good ordinary stock. Ht. 1 ft.

3726 Yellow.-Very effective. Good golden colour.

3727 **Dwarf mixed.**—A splendid strain of this showy annual. Include crimson, blood red, purple, rose, and yellow shades. Ht. 1 ft.

750 seeds. 1,500 seeds. 3,000 seeds .10 .15 .25 Price of the above ...

**EUS.**—Grand ornamental foliaged plants, superbly variegated; for stove, greenhouse, or sub-tropical garden in summer. Sow in heat in early spring, and pot off. The variegation does not always show itself plainly until the plants have reached some size.

3730 Carters Choicest Mixed .- Saved from the best varieties.

250 seeds. 500 seeds. 1,000 seeds. Price



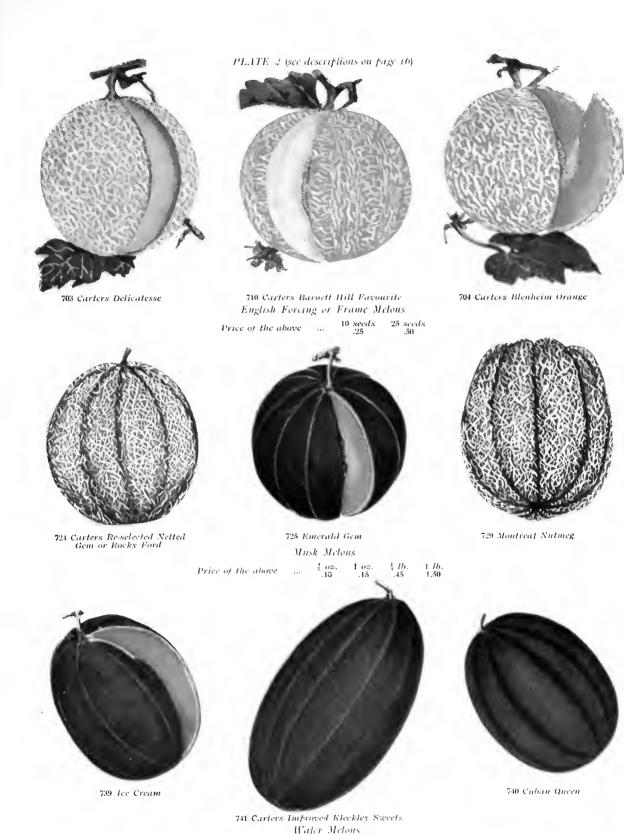
Carters Seed Testing Establishment at Raynes Park, London, S.III.



ON ALL PACKAGES.

# OUR PARENT HOUSE.

ourselves of the quality and trueness of each variety. By examining our trials from time to time we know exactly how the produce The founder of our firm, James Carter, was, we believe, the first to guarantee the germination of his Garden Seeds nearly a hundred years ago. The practice is still followed with the advantage of more scientific and up-to-date methods. The Laboratory Tests, are grown in our Grounds at the same time as our customers grow them, to full maturity, so that we may assure of our Seeds should appear in the gardens of our customers all over the world, making allowances for the various climates, and by the aid of our comparative tests (we try all seeds of repute), we assure ourselves that our customers are growing "the best and over our Laboratories at Raynes Park, wherein the scientific skill of our Botanists and Analyst, aided by the finest apparatus in the Medal for our own invented apparatus for Seed Testing at the recent Royal International Horticultural Exhibition in London, and more recently awarded a Silver Cup by the Royal Horticultural Society at Chelsea. All our seeds, after passing through our sign, Carters Tested Seeds, seen in the photographs of our buildings, is in a significant position, as it is placed immediately world (always open to inspection), should assure for this title the very best recommendation. We were awarded the Large Silver only the best" and "Tested."



Price of the above ...



10 Gold Medals awarded to Exhibits of Vegetables from Carters Tested Seeds, 1913 and 1914.

(See page 34 for Carters Box of Vegetable Seeds for prize winning)

# 1915.

# £100

# "Daily Mail" Prize

Class B (Amateurs), Won with

Vegetables from

# Carters Tested Seeds

By Mrs. STAPLETON.
The Manor House, Westcott

Barton
(Mr. GEORGE BROOKS, Gardener.)



# A Record Achievement

1912-1914.

26 Gold Medals,

11 Silver Gilt and Silver Cups,

46 Silver Gilt Medals, &c.,

Carters Vegetables and Flowers

by the Royal Horticultural, Royal Botanic, and other Societies

Making a total of

# 574 GOLD MEDALS,

DIPLOMAS, &c., to Carters in all parts of the world since 1860.

The Sitver Giff Cuf of the Royal Horticultural Society awarded to Carters Exhibit, Chelsea, 1915.

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

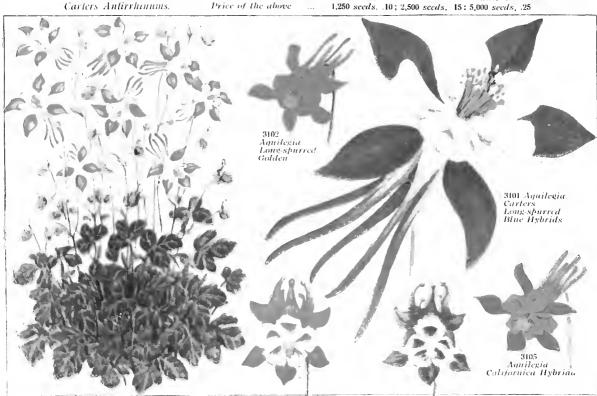
PLATE 4. Breakfast Radishes Carters Selected Stocks (see descriptions on page 26) 1038 Carters Extra Early Round, white tipped 1043 Carters Lightning White Round 1037 Carters 16 Days Carkers Crimson Forcing Olice lova Ross Gene 1045 Carters Extra Early White Olive Mrs Certer's Delicenteese 1040 Carters Extra Early Scarlet Round 1017 Carters Long Porcing Scarlet 10st Carters teiche ⅓ *lb*. .45 1 *Jb*, 1.50 1 oz. Nos. 1043, 1044, 1037, 1040 Nos. 1038, 1039, 1045, 1046,  $\left\{\begin{array}{l} \frac{1}{4} \ oz. \\ 1041, \ 1047 \end{array}\right\} \stackrel{1}{=} \frac{oz}{.5}$ } 1b. 176. 1 ດະ. ,10 .30 1.00



3039 Tall Fire King Carters Antirrhunums.

3058 Nelrose (Intermediate) Price of the above

3080 Dwarf Crimson



3100 Aquilegia Carlers Loug-sparred Rose and Pink Price of Nos. 3100, 3101, and 3105 250 seeds, .254 500 seeds. .454 1,000, .75

3110 Columbines, Carters Hybrid (Reduced photographs) Price of Nos. 3102 and 3110 ... 500 seeds, .10; 1,000 seeds, .15; 2,000 seeds, .25

PLATE 6 (see descriptions on page 43)





3226 Dark Blue Carters Ray Asters



3227 Carmine Rose



Aster (New) Price, 50 seeds, .10



3262 Blue



3263 Rose

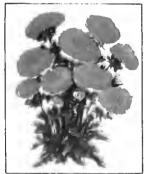
Carters Plume Asters



3258 (Type) Carters Large Single Comet



3332 Extra Early Midsummer Scarlet



3237 Rose



3235 Light Blue Carters Victoria Asters





3285 Carmine Queen Aster (New) Price, 50 seeds, 10



3271 Carter Blue







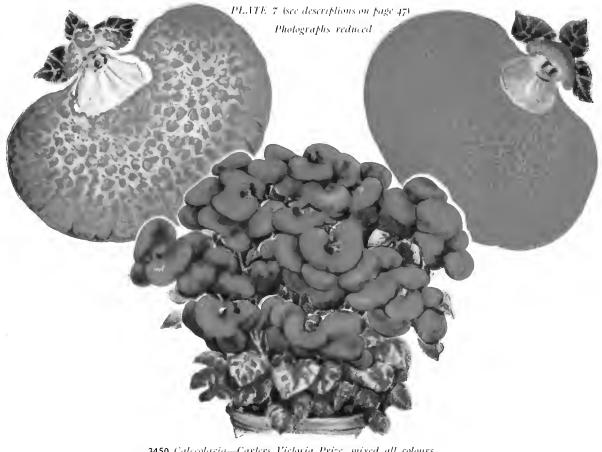
3314 Dark Blue



3315 Fiery Scarlet

Chrysanthemum-flowered Asters 100 seeds, .10: 200 seeds, .15; 400 seeds. .25; 1,000 seeds, .60

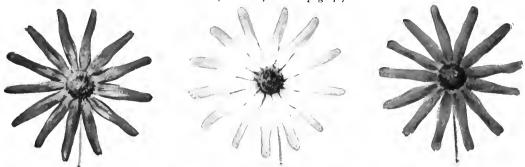
Price of all the above except where otherwise stated





Price of the above ... 1,000 seeds, .10; 2,000 seeds, .15; 4,000 seeds, .25

PLATE 8 (see descriptions on page 48)



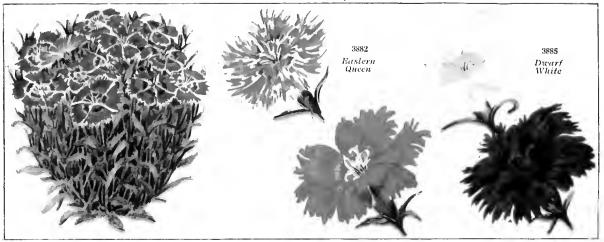
3718 Cineraria—Carters Stellala Cactus, mixed colours. Price, 250 seeds, 25; 500 seeds, 45; 1,000 seeds, 75



3710 Cineraria—Carters Brilliant Prize, mixed all colours. Price, 250 seeds, 25; 500 seeds, 45; 1,000 seeds 375



3719 Cineraria—Carters Stellata, mixed colours. Price, 250 seeds, 25; 500 seeds, 45; 1,000 seeds, 75

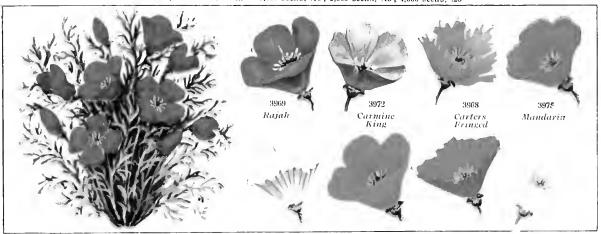


3875 Carters Dianthus, Dwarf Single

3878 Salmon Shades Carters Beautiful Dianthus (described on fage 56)

3884 Dwarf Crimson

... 1,000 seeds, .10; 2,000 seeds, .15; 4,000 seeds, .25 Price of the above



3971 Carters Eschscholtzia, Mikado

3973 Diana

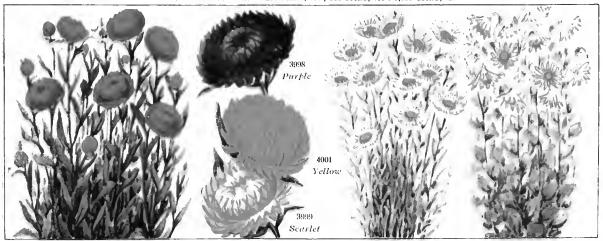
3979 Golden West

3967 Geisha

3984 Crocea alba

Price of the above

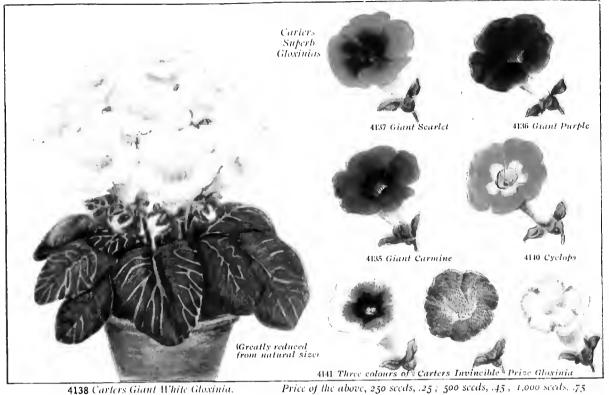
Carters Brilliant Eschschottzias (described on page 57) 250 seeds, .10; 500 seeds, .15; 1,000 seeds, .25



3995 Carters Helichrysum, Fireball

4005 Carters Double Acroclinium Carters Everlasting Flowers (described on page 57) Price per packet, each, .10, .15, .25

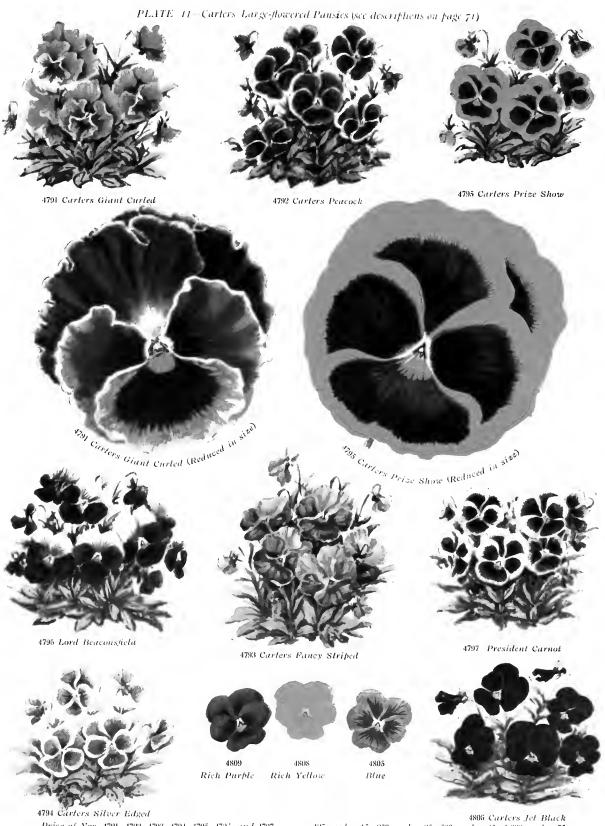
4013 Carters Rhodanthe maculata



4152 Tall Double Deep Rose 4177 Rosy Gem 4175 Carters Dwarf Crimson

4153 Carters Double Pink Godetia Carters Beautiful Godetias.

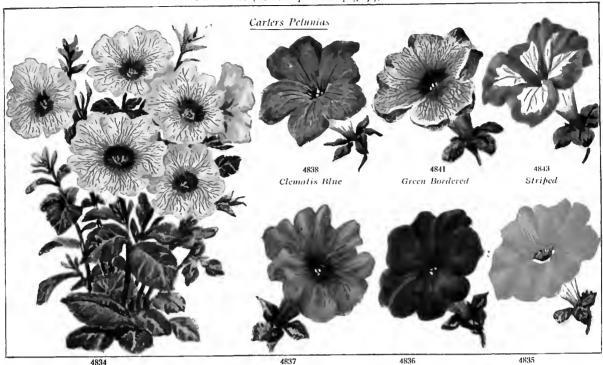
4173 Carters Deep Rose Pink Price of the above, 1,000 seeds, .10; 2,000 seeds, .15; 4,000 seeds. .25



 Price of Nos. 4791, 4792, 4793, 4794, 4795, 4793, and 4797
 ...
 F25 seeds, .15; 250 seeds, .25; 500 seeds, .45; 1,000 seeds, .75

 Price of Nos. 4805, 4803, 4803, and 4809
 ...
 ...
 ...

 125 seeds, .10; 250 seeds, .15; 500 seeds, .25; 1 000 seeds, .25
 .25; 1 000 seeds, .25

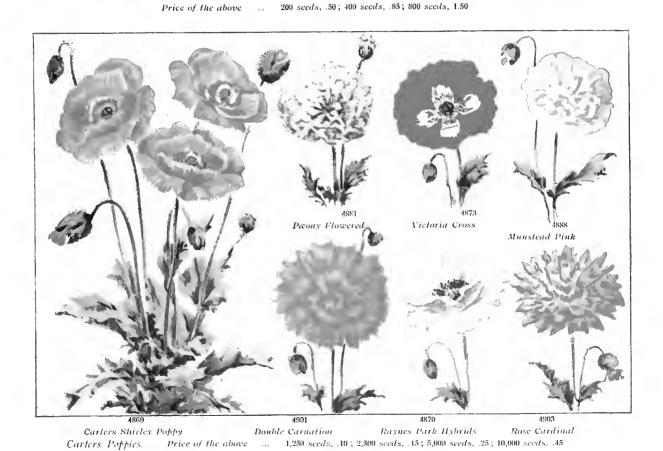


Crimson King

Carters Empress Petunia

Queen of Roses

Purple Prince





Carlers Large-flowered Primulas

5004 Princess May

5005 Carters Giant Corat

5006 Carters Holborn Crested Price of the above ... 75 seeds, .50; 150 seeds, .85; 300 seeds, 1.50



5017 Carlers Oaklea)
(New introduction)

Carters Choice Primulas



5046 Carlers Slellala Fairy Queen

Price of the above

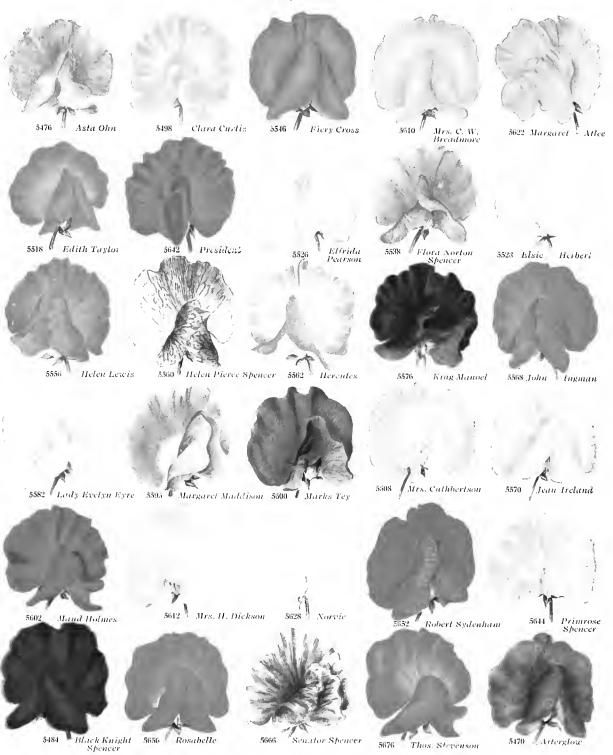
75 seeds, .50; 150 seeds, .85; 300 seeds, 1.50

PLATE 14—Carters Large-flowered Stocks (see descriptions on page 78) 5348 Light Rose 5347 Carters Crimson 5344 Light Blue Carters Dwarf Large-flowered Ten Week Stocks 125 seeds, .10; 250 seeds, .15; 500 seeds, .25; 1,000 seeds, .45 Price of the above 5323 Carters Buff 5329 Purple 5322 Asure Blue 5331 Scarlet Carlers Large-flowered Ten Week Slocks 125 seeds, .10; 250 seeds, .15; 500 seeds, .25; 1,000 seeds, .45 Price of the above 5372, Carters Dark Blue 5374 Rose 5371 Crimson 5373 Light Blue Carlers Monarch Slocks Price of the above 125 seeds, .15; 250 seeds, .25; 590 seeds, .45; 1,000 seeds, .75 5415 Carter Perpetuai 5402 Empress Elizabeth 5380 Beauty of Nice 5381 Crimson King 125 seeds, .15; 259 seeds, .25, 500 seeds, .45; 1,000 seeds, .75 Price of Nos. 5402 and 5415

Price of Nos. 5381 and 5380

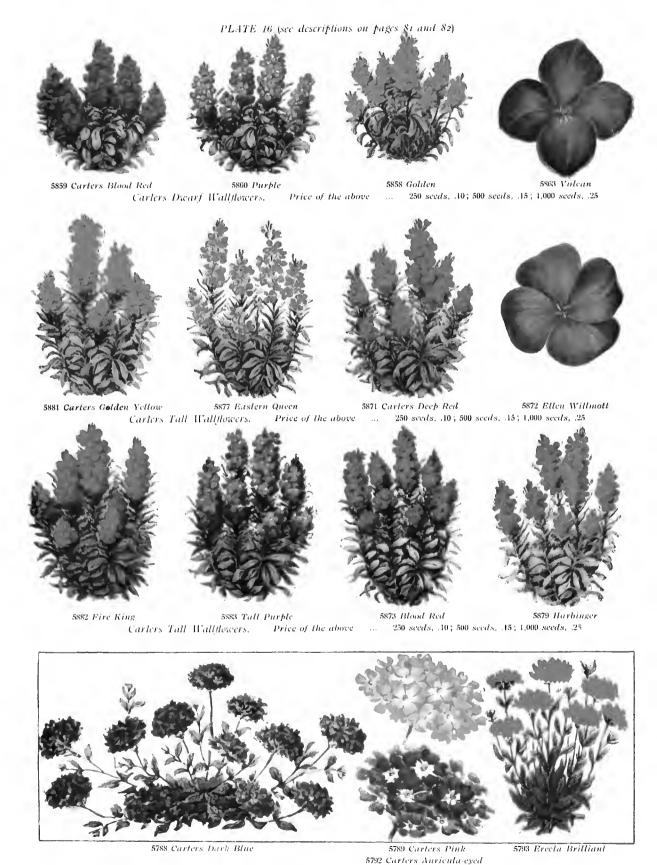
125 seeds, .10; 250 seeds, .15; 500 seeds, .25; 1,000 seeds, .45

PLATE 15 (see descriptions on page 70) Carters Large-flowered Sweet Peas.

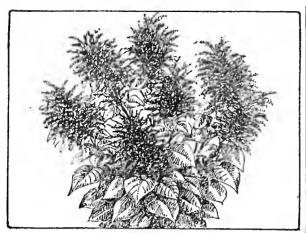


The above are reduced to about one-fourth natural size.

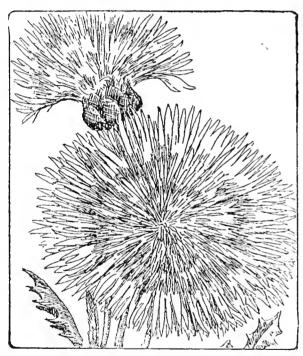
Price of all the above, per facket, 40, 45, 25, 45, 75 For quantity of seeds in each see page 79.



Carters Verbenas (page 81). Price of the above ... 150 seeds, .10; 300 seeds, .15; 600 seeds, .25



3652 Celosia Carters Rainbow.



3627 Sweet Sultan, Carters Giant White.

# CARTERS RAINBOW CELOSIA.

# (CELOSIA PLUMOSA—Feathered Cockscomb.)

Annual. A grand feature in summer bedding; graceful plumes. Sow in spring in heat, prick off into pans, and pot off. They like a good rich soil in a sunny spot. Ht. 2 ft.

- 3652 Cartors Rainbow.—A magnificent strain. Plants of perfect habit, carrying enormous plumes from pale rose to deepest criusou aud deep primrose to old gold.
- 3654 Carters Dwarf Golden.—Splendid type for bedding or pot work; the compact plants bear splendid feathery plumes and come quite true from seed. Ht. 1\frac{1}{2} ft.
- 3655 Carters Dwarf Crimson.—Similar type to Dwarf Golden.

3653 Carters Perfection Piumo, Mixed.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

# CARTERS GIANT ANNUAL SWEET SULTANS.

# (CENTAUREA.)

Hints on Culture.—The flowers of this greatly improved annual are at least twice the size of the older varieties and a number of distinct new shades are now available. Its most deliciously scented long-stemmed flowers will last in water for a fortnight. In this respect alone it exceeds any other annual we can call to mind. We give this flower the highest possible recommendation. May be sown in pots and pricked out for early flowering, or in open borders in spring for general work. Ht. 1½ ft.

3627 White. 3628 Purple.

3629 Mauve. 3630 Mauve with White Contre.

3631 Yollow. 3633 Mixed.—A grand mixture of all shades.

Price of the above ... 150 sceds. 300 seeds. 600 seeds. .15 .25

### CENTAUREA AMERICANA.

3635 Amoricana—Purple, thistle-like flowers. Sow in open ground during spring. Although this charming lavender Centaurea has been offered by us for many years, it has never attained the popularity which its beauty deserves. Ht. 2 ft.

3636 Americana alba.

Price of the above ... 100 seeds, 200 seeds, 400 seeds, .15 .25

# CENTAUREA, PERENNIAL

Beautiful silver-foliaged plants with variously cut leaves, for mixed borders or variegated bedding. Sow in spring and prick out.

3645 Candidissima.—Purest silver, Ht. 2 ft.

3646 Candidissima compacta. IIt. 1 ft.

3647 Gymnocarpa-Wide leaf.

3648 Montana resea.—Showy border plant. Ht. 2 ft.

3649 Montana alba.—Showy border plant. Ht. 2 ft.

Price of the above ... 75 seeds. 150 seeds. 300 seeds. .10 .15 .25

# AWARDS TO Carters EXHIBITS, 1914.

R. II. Society Chelsea Gardens Exhibition Eastbourne York Gala Cardiff Sherborne GOLD MEDAL Flowers,
SILVER CUP Garden,
SILVER CUP Flowers,
SILVER CUP Testing,
GOLD MEDAL Vegetables,
GOLD MEDAL Vegetables,
GOLD MEDAL Sweet Peas, &c.

Shepperton
Sevenoaks
GOLD MEDAL
Wanstead
GOLD MEDAL
Flowers.

R. H. Society
KILVER CUP
Holland House
SILVER CUP
Sweet Peas.

SILVER CUP
Sweet Peas.

SULVER GILT
Vegetables,
and other Shows
MEDALS, &c.
Flowers, &c.

567 GOLD MEDALS, &e., to CARTERS TESTED SEEDS since 1860.

# CANDYTUFT.

Hints on Culture.—These hardy flowers are now a necessity, requiring the most simple cultivation, and will flourish in almost any soil. The range of colour has now been considerably extended, the lilac, rose, cardinal, and carmine being particularly charming. Sow in spring in ordinary soil. For pot work, sow in pots in frame, and thin out the seedlings, or they may be transplanted. Average ht., I ft.

- 3658 Carters Empress Compact—Large spikes of the purest white and of erect habit; dwarf and compact, very profuse in bloom, exceedingly showy and effective. Extract from R.H.S. trials: "Candytuff Empress Compact (Canter).—Very neat and compact; flowers white, in dense pyramidal spikes; freely produced; the best white Candytuft in the trial." Ht. 6 iu.
- 3659 Rose Cardinal.-A beautiful shade of rosy scarlet.
- 3660 Carters Carmine.—Bright rose, excellent form.
- 3561 Carters Spiral.—Pure white, long trusses.
- 3662 Carters Pigmy.—A dwarf type of hyacinth-flowered, and a charming hijou variety for edging, beds, or horders. The medium-sized spikes are borne in the greatest profusion. Ht. 4 in.
- 3663 Carters Hyacinth-flowerod.-The tallest and finest white variety, each plant having five or six heads of bloom. Its fine pyramidal spikes of the purest whiteness make it a very attractive decoration in either beds or borders. Sow in spring, and transplant 9 in. apart, keeping faded heads cut away. A very fine subject for pot work, especially when autumn sown. It. I ft.
- 3664 Carters Crimson.
- 3665 Carters Purple
- 3666 Carters Lilac.
- 3667 Carters White.
- 3669 Carters Choice Mixed .- For open borders

Price of the above

1,000 seeds. .10

2,000 seeds.

4,000 seeds.

#### BORDERS OR ROCKWORK. FOR PERENNIAL CANDYTUFT

- 3672 Iberis Gibraitarica.—Suffused lilac, lovely species.
- 3673 theris sempervirons.—The flowers form a carnet of pure white in early spring.

250 seeds. Price of the above , 10

500 seeds. 1,000 ser l .25 .15

### CARNATION AND PICOTEE.

Hints on Culture.—A popular and lovely flower, always in fashion. In colour and form unique, with a pleasing fragrance in many types. Whether grown in pots for conservatory decoration or in the garden beds for summer display, its charms are equally attractive. Our seed is saved with the greatest care, and should produce a large percentage of the very best flowers, but unfortunately, as with other florists' flowers, it cannot be guaranteed that every one will come double. Care should be taken to preserve the smallest seedlings, as these frequently produce the finest quality blooms. Sow in spring in cold frame, prick out, and plant out in good soil when strong enough, for flowering the following senson.

- 3377 Carters Choice Double Carnation.—A spleudid mixture of selfs, flakes, bizarres, faucies, and yellow grounds. varieties mixed.
- 3678 American Tree Carnations.—The seed we offer is saved from one of the best collections in the country, being laud-fertilised by experts who have raised many of the best forms now in the second of the best forms of the best f in commerce.
- 3679 Choicest Perpetual or Tree.-Includes all the best French varieties in cultivation.
- 3680 Perpetual Yellow.—About 35 per cent. true from seed.

3681 White Lady.-Large pure white.

3682 Picotce.-Choicest double mixed.

3683 Picotoe.-Choicest perpetual mixed.

3684 Granadin.-A bright scarlet form, similar in habit to Margaret varieties. 600 seeds.

150 seeds. 300 seeds. Price .10

3689 Carnation. 12 variotics. Solfs.

Per pkt., 10 seeds of each, 1,00

40 seeds. 80 seeds. 160 seeds. Price of the above, except where otherwise noted 1.75 .90

See page 89 for Carters Ctove Carnation Perfume.

# CARTERS ANNUAL CARNATION.

Bloom in six months from seed.

See page 89 for Carlers Clove Carnation Perfume.

Hints on Culture.—Carnations are favourites with all lovers of flowers. This strain will bring them within the reach and the cultivation of everybody, as it is one of the most valuable introductions of modern times. Sow under glass in January and February, and transplant as soon as ready. They commence to flower in July, producing a wealth of large bloom of great variety of colour until cut off by the frost, thus producing a supply after the perennial varieties are over. Being equally valuable for indoor cultivation, some can be potted and placed in a cool greenhouse, when they provide a succession of bloom during the winter months. They can also be sown in June to flower the following year. They produce a very large percentage of double flowers, and include a most varied assortment of fancy, yellow ground, bizarre, as well as selfs, rich with delighting fragrance and diversity of colour. delightful fragrance and diversity of colour. 40 seeds. .25 160 seeds.

- 3692 Carters Annual Carnation (see description above).
- 3693 Margaret, Mixed.—A fine early-flowered strain, which may be sown in February under glass for blooming the same season, or in June and July for flowering the following year. 200 seeds.

Price of the above

400 secds.

Price

80 seeds .45

3694 White Margaret-Pure white blossom, delicately scented. and a spleudid subject for cut flowers.

### CHRYSANTHEMUMS. ANNUAL

Hints on Culture.—Of all annuals these pretty flowers hold a leading position, and many of them have been raised on our Seed Farms. All are beautiful in beds and borders and good for window boxes or cutting. Sow seed in spring for early flowering, and in the open for general work. Some varieties make useful pot plants; for this purpose they should be sown under glass. Ilt. 1½ ft.

- 3742 Morning Star.—Single. Delicate sulphur-coloured blossoms; very pretty. Equally good as a single plaut, grown in masses in beds or borders, or as a cut flower. The best annual variety to use as a pot plant for winter blooming.

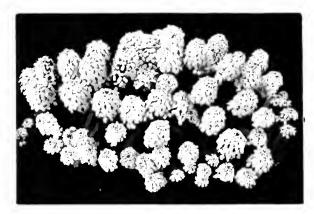
  3744 Lord Beaconsfield.—Crimson maroon and gold.

- 5/44 Lord Beaconsticio.—Crimson maroon and gold.
  3745 Purple Queen.—Distinct dark purple.
  3746 Sultan.—Crimson, with gold ring near centre.
  3750 Single White (Ox-eye Daisy).
  3751 Single Yellow.—A highly select and glorified form of Corn
  Marigold.
- 3752 Single Mixed .- Contains all the best of the ordinary forms and colour; very robusts plants.

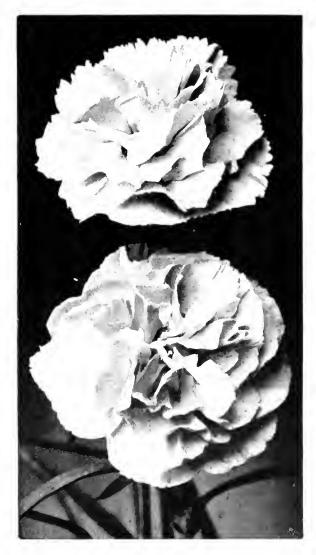
  3753 Double White, The Bridal Robe.—Flowers of purest white.
- and fully double.

  3759 Golden Button.—Double. Charming plant;)
- neat habit. Ht. 1 ft. 3760 Snowball.—Double. Beautiful pure white. (Matricaria).
- Ht. 1 ft.
- 3743 Carters Choico Mixed Annual.—We have given unlimited attention to perfecting this strain, which contains a splendid range of colours. Many of the flowers have two or three zones of colour, which imparts to them a wonderful brilliance. The plants being very robust should be thinned or planted out at least 1 ft. apart.
- 3747 W. E. Gladstone.—Crimson and violet.
- 3748 Burridgi.-Single. Pure white, with crimson ring.
- 3749 Tricolor (Carinatum).—Single. The original type.
- 3754 Double Snow White A good proportion of doubles may be expected. 3755 Double Golden
- 3756 Doublo Mixed (Dunnettii) )
- 3757 inodorum.—Double. White. 3758 Pumilum.—Double. Bright gold.

1,000 seeds. 2,000 seeds. 500 sceds. Price of the above



3658 Carters Empress Compact CandyInfl



3677 Carters Choice Double Carnation



3692 Carters Annual Carnation



3744 Annual Chrysanthemum, Lord Beaconsheld

CARTERS TESTED SEEDS, Inc., 102-100 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

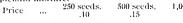
# CHRYSANTHEMUMS. EARLY AUTUMN-FLOWERING HYBRIDS.

Can be treated as an Annual.

Hints on Culture.—Sown in January and February will produce plants which flower from the middle of August onwards. Both for outdoor culture and growing under glass this strain is extremely valuable, supplying large quantities of cut flowers at a season of the year when they are particularly needed.

Singles, semi-doubles, and doubles in endless varieties of shades are contained in this splendid mixture.

3764 Carters Early Autumn-flowering Hybrids



.25

2,000 seeds.



3767 Chrysanlhemum Maximum, King Edward VII.

## PERENNIAL.

3766 **Shasta Daisy.**—A new perennial variety with large white flowers on long stalks. When sown very early under protection the flowers often appear before summer is over. IIt,  $2\frac{1}{2}$  ft.

3767 Maximum King Edward VII.-Single. A splendid largeflowered variety, which we highly recommend; the flowers are pure white, and borne on long stiff stalks well above the foliage. If t,  $2\frac{1}{2}$  ft.

## **EXHIBITION PERENNIAL SPECIES.**

Hints on Culture.—Sow in pans in gentle heat, in spring, and pot off singly.

3771 Carters Show.—Large blooms, fine colours,

3772 Carters Japanese.—Gracefully petalled varieties.

3773 Carters Pompone.—Neat, globular blossoms.

Price of the above ... 500 seeds, 1,000 seeds.

THE HIGHEST HONOURS TO CARTERS EXHIBITS Royal International Horticultural Exhibition, London, May, 1912.

TWO LARGE GOLD MEDALS to Carters Flowers and Japanese Garden,

LARGE SILVER CUP to Carters Vegetables.

THE HORTICULTURAL CLUB CUP to Carters Japanese Garden.

LARGE SILVER MEDAL to Carters Method of Seed Testing.

The above Awards constituted a record for any Seed House at this most successful Exhibition, our displays being greatly admired,

# CARTERS EARLY-FLOWERING COSMEA.

A pretty feathery foliaged annual, useful for cutting, growing sometimes to a height of 4 ft., and very effective right up to the frost Makes a nice winter flowering pot plant if sown in summer. Including purple, pink, manye, white, and rose. 11t, 3 to 4 ft.

Early Flowering Varieties-

3822 Pink. 3823 Mixed. 3820 White. 3821 Rose.

3824 Bipinnata.-Purple. The original type from which all the modern varieties have originated.

250 seeds. Price of the above .10

3825 Lady Lennox.-Large flowers of a pretty light pink shade.

3826 Carters Mixed Colours.—An excellent strain of pink, white, and manye shades, which flowers rather later than our early flowering varieties.

500 seeds. 1,000 seeds. .15



3820 Carlers Early-flowering Cosmea.



3700 Cornflower, Royal Blue (page 53).

# CORNFLOWER (Cyanus Minor).

Hints on Culture.—Annual. Everything may be said on behalf of these interesting and useful flowers, both as a border plant and also as a cut bloom. Sow in open border in autumn and spring.

3700 Royal Blue.-Donble blue, the largest and perhaps the most popular of all.

3703 Victoria.-Dwarf and free flowering type.

3704 Purple. 3705 Rose. 3706 White.

3701 Carters Double, mixed.

3702 Single, mixed.

300 seeds. 600 seeds. 1,200 seeds.

Price of the above .10 .15

# CLARKIA.

# TALL ELEGANS VARIETIES.

Hints on Culture.—This type attains a height of 2h ft. in the open ground, and bears long graceful sprays of double and semi-double blooms which are splendid for decorative purposes, lasting for several days in water. The seed should be sown in the spring in the open border, or sown during the autumn and grown on in a cool house, this section make magnificent specimens 4 to 6 ft. high for the adornment of the greenhouse or winter garden.

- 3777 Carters Searlot Queon.—Double. A wonderful glowing salmon scarlet; very brilliant and clear under electric light.
- 3778 Brilliant Princess.-Double. Clear warm rose. A very telling variety for pots or borders.
- 3779 New Blotched.—Semi-double. The petals are clear rose pink with a flaking of rosy scarlet. The combination is very effective.
- 3780 Purple King.—Double. Clear rosy purple. An excellent companion to White Prince.
- 3781 Salmon Queen.—Double. Salmon pink. The forerunuer of the present-day improved varieties.
- 3782 White Prince.-Double. Pure white. An excellent companion to any of the above varieties.
- 3783 Singlo.-Original purple variety.
- 3784 Alba Single.-White form of above.

3,000 seeds. 6,000 seeds. 1,500 seeds. Price of the above

# CONVOLVULUS.

# MAJOR (Ipomæa Morning Glory).

Hints on Culture.-Annual. Lovely climbers for garden, trellis, &c. Sow in spring where intended to bloom. 3801 Carters Choicest Mixed.-All colours.

3800 White. 3799 Violet. 3797 Blue. 3798 Crimson. 1 0% Price of the above .10 .15

# MINOR.

Hints on Culture .- Annual. A dwarf species, lovely colours. Sow in spring in open border where plants are to bloom.

3808 Striped. 3810 Mixed, Carters Varieties 3806 Dark Purple. 3804 Bouquet.-White and red. For general borders. 3809 White. 3807 Blue-3805 Crimson Violet

1 oz. 1 oz. Price of the above .10 .15

# IPOMÆA.

Hints on Culture.—Perennial. Greenhouse climbers, embracing some of the loveliest colours imaginable. Sow in early spring in heat, and pot off, and train ou trellis under glass, or out of doors in summer. 3815 Heavenly Blue-Surpassingly lovely; a gem.

3813 Mauritanieus.—For hanging baskets.

3816 Rubro-ezerulea. 3814 Loari.-Dark violet.

200 seeds. 400 seeds. 100 seeds. Price of the above .10 .15

COMMELINA.-Half-hardy tuberons perennial plant. Sow in heat in early spring, and plant out lu May or June.

3739 Caelestis.-Bluc. Ht. 12 ft.

250 secds. 500 seeds. 1,000 seeds. .10 .15 .25 Price

CORDYLINE.—Perennial shrubs. Sow in early spring, in strong heat, in pots or pans of sandy soil and pot off. Most useful as a table plant, for greenhouse decoration, or summer hedding.

3835 Australis.-Recurved dark green foliage. Ht. 3 ft.

500 seeds. 50 seeds. 100 seeds. Price .25 .45

COLLINSIA.-Pretty annual. Very useful for pot work as well as for border cultivation. Sow in autumn in pots for spring flowering in greenhouse, and in spring for summer flowering in borders.

3733 Bicolor.-Purple and white. Ht. 1 ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price .15 .25 .10

COLUMBINE.—See also Aquilegia, page 40.

3736 Mixod.—Ordinary garden variety.

500 seeds. 1,000 seeds. 2,000 seeds. Price

- COWSLIP.-Perennial. Our mixture contains a great diversity of colours.
- 3830 English, Mixed.—Much more robust than the common variety. The flower stems, which reach a height of 1 ft., are crowned with an umbel of graceful drooping blooms, in a wide range of yellow, red, crimson, and maroon shades.
- 3831 English, Yellow.-The well-known English Cowslip of our fields.
- 3832 American (Dodecatheon).-Pale lilac flowers, borne in umbels. Flourishes best in peaty soil.

250 seeds. 500 seeds. 1,000 seeds. Price of the above ... .15 .15

- PHEA.—A pretty shruhby perennial, which makes a nseful pot plant. It is often employed for bedding out in summer, and for this work is best treated as an annual. Seeds may be sown in CUPHEA. autumn or spring in heat.
- 3838 Eminens.-Red and yellow. The brightest flowered species.

3839 Platycentra.—Red aud black. Ht. 1 ft.

250 seeds. 500 seeds. 1,000 seeds. Price of the above ...

# CARTERS PERFECTION CYCLAMEN.

Ar.

Hints on Culture.—Sow at any time (spring and autumn to be preferred) in pots or pans, in peaty loam and sand, covering the soil scarcely a quarter of an inch, place on warm shelf near the glass in greenhouse, keeping the soil moist but well drained. The seed takes from four to eight weeks to germinate. When the bulbs are the size of a pea transplant singly into small pots, transferring to larger pots as the plants develop. An average of 60° is the temperature best suited for producing well-developed flowers, and good ventilation without draught is a safeguard from disease. We also supply dry bulbs at the end of the summer.

- 3842 Carters Superb Mixture of all Colours.—Our grand large-flowered strain in all its best forms and every shade of colour, including our superb salmon. This is a selection of many years' patient observation and labour.
- Goorge.--This is a salmon colour, with a NEW. silver-marked leaf, very ornamental as a foliage plant previous to the blossoming period. Received a certificate from the Royal Horticultural Society.
- 3844. Carters Buttorfly.—This charming Cyclamen may be considered one of the most striking among florists' flowers. The somewhat formal bearing of the older varieties is replaced by a more graceful labit, and the colours are surprisingly varied and beautiful. It may be observed that the petals of the flowers are broad across the top, and the edges fuely curled or waved. The beauty of the variegations in colour is captivating. The hlossoms being carried on a long and slender stalk, they will become a feature in the making up of high-class bouquets, and the entire plant makes a welcome addition to table decoration.
- 3845 Brilliant.—Pure deep crimson blooms with a metallic sheen shading from the base of each petal, which lights up the whole flower and gives a brilliant effect.
- 3846 Dainty Queen .- A glant flower of spleudid substance; colour, pleasing soft rosy mauve, base of the petals being much deeper than the upper part
- 3847 Excelsior.-The largest and most solid white flower with claret base, equalling in size and vigour our White Swan.
- 3848 Cartors Salmon.-Distinct and fresh; a strong and vigorous

Price of the above

- 3849 Charming Brido.—A superb pure white variety with large handsome petals; compact habit, robust growth.
- 3850 Carters White Swan.—The most profuse blooming white Cyclamen in cultivation. A grand thing, throwing its pure white flowers well above the foliage. A year old plant of this in full bloom is a magnificent sight. First Class Certificate, R.H.S.
- Mrs. L. M. Graves.—This is a salmon scarlet, that is to say, a deeper scarlet colour diffused with the salmon. This has obtained a certifi-3851 NEW. cate from the Royal Horticultural Society.
- 3853 Cartors Crested.—A very pretty type of flower, contrasting conspicuously when mingled with a collection of the ordinary type. The flowers are also very lasting. Choicest mixed.
- 3854 Crimson Quoon,-A bold well-formed flower; colour deep maroon red.
- 3855 Dixon Hartland.-White, dark claret base; large flower; fine form.
- 3856 Duko of Connaught-Deep cherry colour; handsome and distinct; blossoms of grand substance and form. First Class Certificate, R.H.S.
- 3857 Fairy Quoon .- Pale rose, compact habit.

100 seeds.

1.50

- 3858 Mont Blanc.-Magnificent, pure white: very free.
- 3859 Princess May .- A dainty soft pink.
- 3860 Rosy Morn .- Finest form; clear bright rose, with dark claret base.
- 3861 Tho Sultan.—The richest coloured Cyclamen; intense crimson. 25 seeds.

# DELPHINIUMS.

Hints on Culture.—The Perennial Delphiniums are best sown in summer, as they then make strong plants to flower following season. They can also be sown early in spring, and are very effective in borders during the early summer the following year.

- 3942 Carters Choicost Mixed.—A wonderful improvement on other varieties. Ht. 3 to 5 ft.
- 3943 Cardinale.—Scarlet species from California. Ht. 2 ft.
- 3944 Cashmorianum.-Rich blue. Ht. 11 ft.
- 3945 Nudicaule.-Dwarf orange-scarlet; hardy. Ht. 1 ft.
- 3946 Sulphureum (Zalil).-Long spikes of sulphur-yellow flowers.
- 3947 Formosum.-Rich deep blue; magnificent. Ht. 3 ft.

3948 Formosum colostinum.—A paler shade of blue; superb. Ht. 3 ft.

- 3949 Hybridium Belladona-Good border plant of branching habit. Ht. 3 ft.
- 3950 Chinese Blue.-Very pretty. IIt. 12 ft.
- 3951 Chinose White.-A companion to the blue.
- 3952 Fine Mixed.

50 sccds.

.85

ELATUM.-See Bee Larkspur, page 44.

500 seeds. 1.000 seeds. 2,000 seeds, Price of the above

### DIMORPHOTHECA.

Hints on Culture.—Sow in cold frames in March and transplant to open, or sow in open during April. Rows in our testing grounds have been covered with blossom for six months in dry and wet seasons.

3914 Aurantiaca.—Annual. Brilliant growing orange blossoms with black dise. Ht. 1 ft.

3915 Aurantiaca Hybrids.—Annual. New selected hybrids in splendid mixture. Ht. I ft.

100 seeds. 200 secds. 400 seeds. Price of the above .10 .15 .25

DAISY (BELLIS).-Charming spring flowers in borders. Sow in light soil in spring, and prick out.

- 3962 Finest Double or Monstresa.—Pink.
- 3963 Finest Double or Monstrosa-White.
- 3964 Finest Double or Monstrosa Mixed.—Carters selected strain of all colours.

250 seeds. 1,000 seeds. .25 500 seeds. Price of the above

- 3965 Paris White (Chrysanthemum).
- 3966 Swan River (Brachycome).—A hright, free-blooming annual; blue and white. Ht. I ft.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .15

- DATURA (THORN APPLE).—Sow in heat in early spring, and pot off, hardening off well before planting out.
- 3919 Atroviolacoa piona.—Trumpet-shaped flowers for con-servatory or sub-tropical gardens. Ht. 2 ft.
- 3920 Chlorantha, fl. pl.-Fine double golden trumpet, sweetscented; half-hardy. Ht. 2 ft.

250 seeds. 500 seeds. 1,000 sceds. Price of the above

DEVIL-IN-A-BUSH.

3924 Bright blue; free bloomer, useful for cutting. Ma grown as a pot plant for culture under glass. Ht. 1 ft. Price ... 1,000 seeds. 2,000 seeds. 4,000 se May also be

4,000 seeds. Price ... .10

DIDISCUS .- Pretty half-hardy annual; fine for pot culture.

3927 Cœruleus.—Bright blue. 150 secds. Ht. 1 ft. 300 seeds. 600 seeds. .25 Price .10

DIELYTRA.—Hardy perennial.
3930 Spectabilis or Bleeding Hoart.—Delicate pink heartshaped flowers. III. 2 ft.
DISEMMA.—Easily raised from seed, by sowing in heat in early

spring, and potting off.
3933 Coccinea (Scarlet Passion Flower).—Greenhouse perennial

climber.

20 seeds. Price of the above ... .25 DORONICUM -Hardy perenuial.

3936 Caucasicum.—Large yellow flowers. Good showy horder plant. Ht. 11 ft. Price per pkt., .25

DRACÆNA.-Easily raised from seed. Sow in pans, in heat, in 3939 **Rubra.**—A deco foliage. Ht. 2 ft. decorative table plant with variously coloured

100 sceds. 200 seeds. 400 seeds. Price



See descriptions and prices See descriptions and prices of Carlers Cyclamens of Carlers Cyclamens on page 54. on page 54. "The in large beds asso Delphinnm ciated with Blue Butterfly and Clarkia cteam - colonied Stocks, and it was Brilliant Princess greatly admired here are two most beautiful subjects, and should be grown last autumn or late summer." in every garden; the former is -Mr. F. CLIPSIONI, Gardener one of our best blue flowers, and to Major-Gen. Viscount Downe. such a continuous bloomer. I grow it K.C.V.O.

### CARTERS ANNUAL DELPHINIUM BLUE BUTTERFLY.

Hints on Culture.—The seed should be sown early, in heat, and grown on in pots until ready for bedding out. Late sowings do not make effective plants until too late in the season. 3958 Blue Butterfly.—The greatest acquisition in blue annual flowers for many years. The Royal Horticultural Society, when granting it the Award of Merit, stated in their report that it is "a dainty annual of bushy branching labit, and very floriferous." Ht. 1] ft.

Price ... 500 seeds 1,000 seeds 2,000 seeds 2,000 seeds

### DAHLIA.

### Carters Cross-fertilised Strains.



3906 Carters Perfection Single Dahlia

Hints on Culture.—Our strains have been specially hybridised and will produce splendid types. Sow the seed in early spring, in heat, and pot off. Plant out as soon as large cuongh in June. (See Photograph Carters Perfection Single Daulia, grown from seed in 6 months), a glant-flowered strain of all colours forming a special feature in our grounds in the late snumer.

- 3901 Carters Single.—Magnificent flowers of the newest and best colours.
- 3902 Pigmy Single.-Forms a dwarf bash.
- 3903 Carters Caetus.-From the best varieties, mixed.
- 3904 Carters Giant.—Producing very large semi-double flowers, mixed.
- 3905 Show Double.—For perfect form cannot be surpassed,
- 3906 Perfection Giant Single.—The variety in this strain is very great.
- 3907 Bouquet or Pompom.—On of the most useful flowers for cutting.
- 3908 Collarette.—Our special strain of Collarette varieties contains a great variety of distinct shades and colours, the majority being equal in form to named varieties.

Price of the above ... 150 seeds. 300 seeds. 600 seeds .10 .15 .25

### DIANTHUS.

Hints on Culture.—Bicunial. We consider the Heddiwigi section of the Dianthus introduced by our house from the East, and the parent of many of the best types, to be one of the finest additions to our annual flora for the last fifty years, and the varieties detailed below are the improved results from the original importation. Sow in spring in boxes or pots, and transplant to where intended to bloom. Seeds of all the improved types may be also sown at the end of summer, and grown on in pots through the winter under fairly cool treatment. They will make robust plants at the end of spring, and become useful in the decoration of the conservatory. Our Large-flowered Dwarf type is a beautiful selection.

See Coloured Supplement, Plate 9.

### DIANTHUS CHINENSIS (Indian Pink).

- 3875 Carters Large-flowered Dwarf Single.—A superb mixture of beautiful colours and markings. Free blooming and dwarf. The plants attain a height of about 6 to 8 in., with large flowers.
- 3876 Carters Vesuvius.—Single fiery scarlet, brilliant colour. Ht. l ft.
- 3877 **The Bride.**—Its blossoms measure  $2\frac{1}{2}$  in, across. Carmine centre, with a zone of deep chocolate, surrounded by an expanse of pure white. III. 9 in.
- 3878 Carters Salmon Shades Semi-double.—Contain many beautiful salmon, salmon-pink, and salmon-scarlet shades, which cannot be obtained in separate colours from seed. A brilliant strain for bedding. Ht. 9 in.
- 3879 Carters Japanese Feather Single.—A most fantastic strain of Japanese origin, producing broad petals with a long feathery fringe in a remarkable range of colonrs. Ht. 9 in.
- 3880 Crimson Belle Single.—Colonr a rich brilliant crimson. III. I ft.
- 3881 Diadematus, fl. pl.—A double strain of extraordinary beauty, edged and blotched.
- 3882 Eastern Queen Single.—Marked with delicate pencilling of rose and white. A beauty. III. I ft.
- 3883 Double White.—Fine flower of good form. Ht. 1 ft.
- 3884 Large-flowered Dwarf Crimson Semi-double.—Clear glowing crimson, shaded maroon. Very compact habit. Ht. 9 in

- 3885 Large-flowered Dwarf White Single.—Pure satingwhite petals, forming perfect circular outline. A faint central zone of pale pink gives the flowers a very handsome appearance. Ht. 9 in.
- 3886 **Heddiwigi.**—The original strain from Japan. Large single blossoms, fine colours.
- 3887 Heddiwigi Nobilis.—A grand improvement, with robust dark foliage. IIt. I ft.
- 3888 Laciniatus.—Grand single flowers. 11t. 1 ft.
- 3890 Plumarius Single or Pheasant's Eye.—Mixed. Pink. 11t. 1 ft.
- 3891 Plumarius Double.-Mixed. Good rock plant. 11t. 1 fl.
- 3892 Plumarius Semperflorens.
- 3895 Carters Choice Single Mixed.—Every shade found in Japanese Diauthus is contained in this strain; deepest crimson, countless shades of maroon, searlet, carmine, rose pink to pure white. Many blooms are beautifully pencilled on white and dark grounds. 111. 1 ft.
- 3896 Carters Choice Double Mixed.—Very large double flowers of all shades. Although annuals man; of the forms found in this mixture equal the named perennial Pinks, 11t. 1 ft.
- 3897 Six Choice Varieties, separate, .50

Price of the above ... 1,000 seeds = 2,000 seeds = 4,000 seeds = .25

See Coloured Supplement, Plate 9.

### ESCHSCHOLTZIA.

See Coloured Supplement, Plate 9.

(Californian Poppy.)—Hardy annuals (or biennials) of immense utility for mixed borders. Hardy, bright, and free-blooming, and of the easiest culture. They bloom and flourish equally well on light and heavy soils. Although not generally known, Eschscholtzias are excellent for decorative work. If cut early in the morning before the buds unfold, the flowers will last for several days in water. Sow in open in spring, and thin out. Ht. If t.

Many of our later introductions of Eschscholtzias have been characterised by a distinctly compact and upright habit of growth, rendering this attractive flower suitable for fronts of borders and other places in the garden not hitherto filled by Eschscholtzias. We classify them accordingly.

### Compact Section.

3967

NEW.

The Geisha.—Award of Merit, R.H.S. Last year's introduction. Petals prettily fluted. Colour inside of petals.

brilliant golden; outside of petals, orange-crimson. Habit of growth, upright and compact. The most brilliant colour in this family of bright shades. A bed in bright sunshine has the appearance of being on fire.

3968 Carters Fringed .- Of the Californica type, with deepcoloured base to the prettily fringed petal.

3969\*The Rajah.—This has brought for the first time a purplish carmine in Esclischoltzias.

3975 Carters Mandarin. Exterior orange crimson; inner surface, deep orange.

Price of the above ... 250 seeds. 500 seeds. 1.000 seeds

3973 Carters Diana.—This is a most dainty flower. The colour is a rosy white, while the petals are fluted in a most novel manner, giving the flower quite a fantastic and attractive

3974 Dainty Queen .- A beautiful shade in Eschscholtzias. Colour

3970 Carters New Hybrids.—Contain many shades and tints of colour not previously seen in Eschscholtzias, giving a play of colour at once interesting and brilliant, the pale rose and flesh shades being particularly charming.

3971\*The Mikado.—Award of Merit, R.H.S. The Mikado was the result of a cross between Mandarin, which we introduced in 1879, and Carmine King, of 1906. A brilliant orange-crimson, suffused with the lustre of Carmine King.

3972 Carters Carmino King .- Award of Merit, R.H.S. The lustrous carmine colour is very attractive.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .25

3976 The Collection of 6 varieties as marked above in separate packets ••• ... ...

3979 **The Golden West.**—The largest flowering of all the Eschscholtzias. A charming orange colour.

Open-growing Section.

appearance.

a tender blush or pale coral pink, slightly deeper towards the edges, with a groundwork of delicate cream. Flowers rather later than other varieties.

500 seeds.

3977 Carters Double Orange.

3982 Californica.—Yellow 3984 Crocea alba.-White.

Price of the above

250 seeds.

1.000 seeds.

3978 Carters Rose Cardinal.—Bright rose.

See Coloured Supplement, Plate 9.

### EVERLASTING FLOWERS.

See Coloured Supplement, Plate 9.

**HELICHRYSUM.**—Annual. A very beautiful everlasting flower, available in a wide range of colours. If cut before quite developed the flowers are very lasting.

3995 Carters Fireball.-Brilliant crimson.

3996 Carters Silverball.-Silver white.

3997 Monstrosum.-Mixed colours.

3998 Purnte. 3999 Scarlet, 4000 White. 4001 Vellow.

4002 Carters Choicest Mized.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above ... .10 .15

ACROCLINIUM.-Annual.

4005 Double.-Beautiful rose-pink; good for pots or for early forcing.

Roseum.—Ordinary.
Price of the above ... 500 seeds. 1 1,000 seeds. 2,000 seeds. 4006 Roseum.—Ordinary.

AMMOBIUM.-Annual.

4009 **Alatum.**—Pure white: eccentric growth.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

.10 .15 .25

HELIPTERUM.—Annual.

4011 Sanfordl.—Delicate pale gold.

1,000 seeds.
2,000 seeds.
15 4,000 seeds .25

RHODANTHE.—Annual. The pick of the Australian flora in Everlasting Flowers. Immense favourites. Well adapted for The pick of the Australian flora in forcing in early spring and for window boxes.

4013 Maculata.-Bright rose, with dark centre.

4014 Maculata alba -- Large: pure white.

4015 Atrosanguinea.—Dark rose.

4016 Manglest.-The earliest introduction. Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds. .25

XERANTHEMUM.-Annual. Free-growing.

4018 Double Purple. 4019 Double White. 4020 Satin Cerise. Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds.

4023 12 selected varieties of Everlasting Flowers.

Per pkt., .75 4024 6 selected varieties of Everlasting Flowers. Per pkt., .50

EDELWEISS (ALPINE, EVERLASTING).
4028 White.—A favourite flower of the Alps.

Price ... 500 seeds. 1,000 seeds. 2

10 .15

ERICA (CAPE HEATHS).—Winter-flowering plants. 2,000 seeds. .25

4037 Mixed.—Carters choice varieties.
Price 750 seeds. 1,500 seeds. 3,000 seeds.

Price ... .10 .15 .25

ERYTHRINA (CORAL TREE).—Greenhouse shrubs. Sow in heat in early spring, and pot off.
4056 Mixed.—Carters choice varieties.

Price ... 10 seeds. 20 seeds.
.25 .45

EUCALYPTUS (AUSTRALIAN GUM TREES).—Handsome ornaments in the sub-tropical garden or in pots. Sow in gentle heat iu early spring, and pot off.

4059 Amygdalinus (Giant Gum Tree) .- One of the hardiest.

4060 Citriodorus (Lemon Gum).-Lemon-scented foliage.

4061 Globulus (Blue Gum).-Fiue glaucous foliage and strong

500 seeds. 1,000 seeds. 2,000 seeds. Price of the above ...

CARTERS TESTED FLOWER SEEDS. EUPATORIUM.-Hardy perennial. ERIGERON .- Hardy perennial. 4064 **Fraseri.**—White flowers; good for cutting. Ht. 2 ft.

250 seeds. 500 seeds. 1,000 seeds.

110 .15 .25 4040 Aurantiacus (Orange Daisy).—Pretty dwarf species. Ht. 6 in.
250 seeds. 500 seeds. 1,800 seeds. 250 seeds. Price ... .25 ERINUS ALPINUS.-Herbaceous perennial. Sow in spring where EUTOCA -- Sow out of doors in spring. 4067 Viscida.—Hardy annual; bright blue. Ht. 1 ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds. plants are to grow, and thin out. 4,000 seeds. 4043 A charming Alpine rock plant; blue. 2,000 seeds. 4.000 seeds. 1,000 seeds. EVENING PRIMROSE (ŒNOTHERA).—Exceedingly useful in mixed borders. The perennial species may be sown in early spring in pans in cool frame, and then transplanted; the annual and biennial out of doors in April and May. ERYNGIUM (SEA HOLLY) .- Ornamental foliage. Sow in winter or spring in pans, and plant out 4046 Amethystinum.—Blue stem and hracts. 4070 Acaults (Taraxacifolia) .- White; trailer. Annual. Ht. 6 in. 4047 Giganteum.-Grand foliage, ivory white 4071 Lamarkiana.-Golden; magnificent biennial. Ht. 4 ft. 4048 Maritimum.—Silver-grey spiny leaves.

Price of the above ... 100 seeds. 200 4072 Macrocarpa.-Large yellow blossoms; trailing perennial. 200 seeds. Price of the above ... .15 4073 Speciosa.—Pure white; semi-shrubby. Perennial. Ht. 12 ft. ERYSIMUM.—One of the brightest and best hardy annuals. Grown 4074 **Garden.**—Biennial. Ordinary species; yellow.

Price of the above ... 1,000 seeds. 2,000 seeds. .15 everywhere. Sow in autumn for spring flowering, and in early 4,000 seeds. spring to flower later. 4051 Golden Gem.—Brilliant golden yellow. Ht. 9 in. EVERLASTING PEA (LATHYRUS).—Favourite hardy perennial.

Sow in spring in the positious the plants are to permanently occupy, as they are rather impatient of transplanting. 4052 Perowskianum.—Orange Virginian Stock. Ilt. 1 ft. 4053 Pachycarpum.—A spring flowering biennial. Hardy; very showy; orange. Ht. 12 ft. 4079 Rotundifolius.—Dark rose 4078 White. 4077 Red. 1,000 seeds. 2,000 seeds. 4,000 seeds. 75 seeds. 150 seeds. 300 seeds. .25 Price of the above ... Price of the above ... FORGET-ME-NOT (Myosotis). In addition to their great value as spring bedding subjects, some species are useful for pot work. Carters Pyramid varieties are particularly recommended for this purpose. 4080 Carters Royal Blue.—Deep blue of a remarkably free flowering habit. These lovely plants are in great repute for spring bedding. Ht. 1 ft. 4085 Azorica.-Light blue; compact growth. Ht. 6 in. 4086 Rupicola.—Deep blue; a gem for pot work. Ht. 4 in. 4087 Star of Love.-Beautiful blue. Distinct spray-like spikes of 4081 Carters Light Blue.—A highly-selected type of Albestris, it comes into blossom early, and continues in bloom until quite bloom. Ht. 6 in. 4088 Victoria.-A favourite for market; most profuse bloomer. late. Ht. 1 ft. Ht. 9 in. 4082 Dissitifiora.—Best bedding; blue. Ht. 9 in. 4089 Garden.-Ordinary kind, select stock. Ht. 1 ft. 4083 Dissitifiora alba.-White. 2,000 seeds. 1,000 seeds. 4.000 seeds. 4084 The Jowel .- Large truss. Ht. 1 ft. .10 .15 1,000 seeds. 250 seeds. 500 seeds. Price of the above, except where otherwise stated .10 CARTERS PYRAMID. Hints on Culture.—We offer these charming pyramidal types of Forget-me-nots with confidence that they will be greatly appreciated by our customers for spring bedding purposes. The plants assume an upright habit of growth, and when in bloom resemble miniature pyramids of floral beauty. These new Forget-me-nots are especially valuable for planting in combination with Tulips, as their upright habit does not check the growth of the flower spikes from the bulbs or make a bed appear so crowded as when plants of more exuberant growth are used as a groundwork. The seeds should be sown out of doors on a partially shaded border towards the end of summer. Ht. 1 ft. 4093 Carters Pyramid White. 1 4094 Carters Pyramid Pink. 4092 Cartors Pyramid Blue. 500 seeds. 1,000 seeds, 250 seeds. Price of the above .10 FOXGLOVE (Digitalis). Hints on Culture.—Stately perennials. As a background in a shrubbery, or as specimen plants in large beds, they are equally striking and effective. Sow in July for strong flowering plants the following season. 4101 Carters Spotted.—A superb mixture containing a wonder-ful range of colours, the soft rose and carmine shades being particularly fine. The older forms of magenta and crude pink have been eliminated from this choice strain. All colours 4104 Monstrosa.—A singular variation. A long spike with a large flower at the top. 4105 Gloxinioides.-Large-throated species. Ht. 3 ft. 4106 Grandiflora.-Curious species. Yellow. Ht. 3 ft. mixed. (See Photograph opposite.) 4107 Purpurea.—The ordinary Foxglove. Purple. Ht. 3 ft. 4102 Canariensis -- A novel colour, orange brown. 4103 White.-Superb variety. Ht. 4 to 6 ft. 2,500 seeds. 5,000 seeds. 10,000 seeds. Prices of the above .15 .10 FERNS.—Seed (or spore) carefully saved. Sow in pans of sandy peat, and prick off as soon as large enough. heat, in early spring. 4123 Carters Choice Mixed .- Deliciously scented, white and 4110 Greenhouso Varieties.-Carters choice selection.

4111 Hardy Varieties.-All sorts.

Seed cannot be counted. Price per pkt., .25

FLOS ADONIS (PHEASANT EYE).

4114 Hardy Annual.-Scarlet and black. Ht. 1 ft.

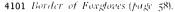
250 seeds. 500 secds. 1,000 seeds. FREESIA.—A bulbous plant with beautiful flowers. Sow in pans in

yellow. Ht. 1 ft. 400 seeds.

200 seeds. 100 seeds. Price

> See page 89 for Carters Freesia Perfumery.







4184 Gaillardia, Carters Large-flowering.

### GAILLARDIA.

We were awarded the First Class Certificate of the Royal Horticultural Society for Double Gaillardias.

Hints on Culture.—Showy and handsome hardy perennials, for beds and borders. The flowers are a most peculiar combination of shades, varying between gold and marcon. Sow in summer in drills, transplanting to permanent positions during autumn; also sow early in spring under glass, prick off into boxes, and plant out in May. Sow the annual varieties in open ground early in spring, and thin out to I ft. apart.

4184 Carters Large-flowering Choice Single Hybrids.—

The proposition of the first search if the first search if the proposition of the first search if the first search if the first search if the first search if the first search in the first search if the first search is a search in the first search if the first search is a search in the first search in the first search is a search in the first search in the first search is a search in the first search in the first search in the first search is a search in the first search in the

Perennial variety, but will flower the first season if sown early,

4185 Grandiflora hybrida.-Crimson and gold; large blossoms.

Price of the above  $\dots = \frac{1,000}{100}$  seeds.

variety. Ht. 1 ft. Nos. 4185 and 4186 will flower the first season if sown early.

2,000 seeds. 4,000 seeds.

.15

#### ANNUAL VARIETIES.

4189 Carters Choice Double.-Mixed; large globular heads,

4190 Picta. - Yellow and scarlet; old variety. Ht. I ft.

4191 Picta aurca.—Golden yellow. 110.1 ft.

4192 Picta Aurora Borcalis. - Red and yellow. Ht. I ft.

2,000 seeds. 1,000 seeds. 4,000 seeds. Price of the above ...

### CARTERS ORNAMENTAL GOURDS.

Ornamental Gourds, which require about the same cultivation as Vegetable Marrows or Squash, should be largely grown in flower gardens and pleasure grounds. Trained over a pergola they form a distinct, interesting, and beautiful feature. The smaller fruiting Apple, Orange, Pear, and Egg shaped kinds produce a charming effect when trained over arches, while the majority of varieties have a very charming effect when tied up to poles. ... ... ...

4283 Mixed, in great variety

4284 Collection, 12 varieties, small-fruited kinds, Apple, Pear, Orange, &c. ... ... ... 4285 Collection, 12 varieties, large-fruited kinds, Pumpkins, Squash, Turk's Cap, &c.

Price 1.00

### GYPSOPHILA.

(Cloud Plant.)

Hints on Culture.—Graceful panicles of wavy blossom; for bouquets, table decoration, vases, &c. Sow the annual species in spring where the plants are intended to flower, and thin out seedlings. Paniculata is a percunial, and should be sown in spring or summer.

4274 Elegans grandiflora.—Annual. Cream white.

4275 Elegans Carmine, -Annual. A new shade. Most effective for decorative purposes.

4276 Elegans rosca.—Annual. Rose.

Price of the above, except where otherwise noted ...

4277 Muralis.-Hardy annual for rockwork. Ht. 6 in.

4278 Paniculata. "The pure white percunial kind. Ht. 22 ft.

4279 **Paniculata, fl. pl.**—Hardy percunial. Extremely pretty Double kind. Ht. 4 lt. Price per pkt., 23 Price per pkt., .25

1,000 seeds. 2,000 seeds. 4,000 secds, See Coloured Supplement, Plate 10.

## CARTERS INVINCIBLE PRIZE GLOXINIA.

See Coloured Supplement. Plate 10.

Hints on Culture.—Sow in well-drained pans from January to March (or in the autumn), fill the pans with soil consisting of a mixture of half peat and half leaf mould, with a small quantity of pulverised charcoal and silver sand sifted very fine, to within half an inch of the rim; water with fine rose, then sow the seed thinly, taking care not to cover it with soil; place in a temperature of 75 deg., and cover the pans with a piece of shaded glass, gradually removing the same as the seedlings progress. When large enough to handle, prick off into pans at about 1 in apart, then pot off into single pots. Many will soon attain the requisite strength to go into 5 in. or 48 pots, and will bloom in Angust and September of the same year. The potting off soil should consist of one-half good loam, one-half fibrous peat, with a good sprinkling of sand and broken charcoal. and broken charcoal.

The following are some of the principal awards:-

LARGE SILVER GILT CUP, R.H.S., Chelsea, 1915.

Large Silver Cup, R.H.S., Chelsea, 1914.

GOLD MEDAL to our Exhibit, R.H.S Chelsea Show, 1913.

GOLD MEDAL, Royal International Horticultural Exhibition, 1912, with Carters other flowers.
Gold Medal, R.H.S. Olympia Show, 1911.
Gold Medal, R.H.S. Holland House Show, 1911.

It may be asserted without fear of contradiction that no flower for exhibition produces a greater effect than a first-class group of Gloxinins.

4135 Carters Giant Carmine.—A choice colour in Gloxinias, the edges of the blooms being of a light carmine, gradually shading to a deeper tone towards the throat. The habit is

- robust and erect. 4136 Carters Giant Purple.—A strong grower, carrying flowers of immense size. In colour it is a deep-velvety purple, with a of immense size. In co-slightly spotted throat.
- 4137 Carters Giant Scarlet.—A very vivid scarlet variety, which comes quite true from seed. The flowers are of good size and texture.
- 4138 Carters Giant White.—We consider this the best white yet raised. The size of the flowers, the purity of its colour, and its robust habit leave nothing to be desired. The flowers, although large, are held erect on exceptionally strong stems.
- 4139 The Collection of above 4 Giant Varieties. Price .85

4140 Carters Cyclops.—This is one of the largest and strongest growing Gloxinias in commerce. The base of the throat is cream, heavily spotted, whilst the upper portion is of intense scarlet, passing to a soft pink, and ultimately leaving a wide margin of the purest white at the edge of each lobe.

4141 Carters Invincible Prize Superb Mixture.—The superb mixture of Gloxinia we offer under the name Invincible is magnificent. It contains all the best self-colours, crimson, sapphire, purple, rose, blush, violet, white, &c., also the finest edged, tipped, ringed, and shaded varieties, together with the most beautiful spotted or marbled kinds, and is the finest we have seen

4143 Othello.-Very large; deep blue.

Gloxinia Bulbs, see page 90.

1,000 seeds. 500 seeds. 250 seeds.

### GODETIA.

Hints on Culture.—In addition to the wide range of shades now found in this lovely annual, the plants vary greatly in habit. We have therefore, divided them into three sections, and trust this will assist our ensumers in making their selections. All varieties may be sown in boxes and transplanted, or may be sown direct into the ground. A few kinds are excellent for pots.

# VARIETIES. 4153 Carters Double Pink.—A rather stronger grower than Carters New Lawender, bearing a number of long spikes, which earry 18 to 20 beautiful double clear pink blooms, which will last a week in water if cut in a young state. It is also splendid for pot culture. 11t. 2½ ft.

4151 Carters New Lavender.—Single. Award of Merit, R.H.S. The pale lavender flowers are borne on long graceful racemes, which are splendid for table decoration—This is quite distinct from any other Godetia, and is the best variety for pot culture. Sown in September the plants bloom in early spring.—Ht. 2 ft.

4152

Tall Double Deep Rose - A yery brilliant and handsome variety. Bright solid rose, shaded and edged carmine Identical in habit with our *Double Pink* variety. III.  $2\frac{1}{2}$  ft.

Price of the above, except where otherwise noted

1.000 seeds. .10

4,000 sceds. 2,000 seeds. .15

### VARIETIES. MEDIUM 4163 Carters White (White Pearl),—The best white Godetia, the blooms being creamy white, which blends well with other varieties. Ht. $1\frac{1}{2}$ ft.

4160 **Single Blush** (*The Bride*).—A very telling pale pink variety, with deep pink zone at the base of petals. III. 1½ ft. 4161 **Carters Dark Rose** (*Lady Albemarle*).—Deep rose, edged carmine. 141. 1½ ft.

4162 Carters Carmine. - Pure clear carmine with white zone. Ht. I∮ ft.

Price of the above

4167 Carters Choice Mixed.—A well-balanced strain, containing all the best colours found in the tall and medium sections. 2,000 seeds. 1,000 seeds. 4,000 seeds. .25

VARIETIES. **DWARF** 

4173 Deep Rose Pink (Lady Satin Rose).-A very pure colour with shining satin surface. Very brilliant. Ht. 1 ft.

4174 Pink (Rosamund).—Rich medium shade. Flower well formed and very freely produced. Ht. 1 ft.

4175 Crimson (Gloriosa).—The deepest colour in Godetias. Very solid and of splendid substance. Ht. 1 ft. solid and of splendid substance.

4,000 seeds. 1,000 secds. 2,000 seeds Price of the above .10 .15

FRENCH HONEYSUCKLE,-Hardy free-growing perennial. Sow in spring, and transplant.

4126 Red or Crimson,-IIt. 3 ft.

4127 White.-Showy plant. Ht. 3 ft.

2,000 secds. .25 500 seeds. 1,000 seeds. Price of the above .10 .15

> See page 89 for Carlers Honeysuckle Perfume.

4176 Crimson Glow. -Bright crimson scarlet with pure white base.

See Coloured Supplement, Plate 10.

4176 **Crimson Glow.**—Bright crimson scatter with pitte winterlase. The petals being very full and crimped give the flowers a very graceful appearance. One of the most free f owering. Ift, I ft. 4177 **Rosy Gem.**—Pale pink, very pure self shate. Ift. I ft. 4178 **Miniature Crimson.**—Valuable for edging and bedding. Very dwarf and compact, with glowing crimson flowers, shaded rosy heliotrope at edge. III, 6 in.

4117 Ramosa hybrida (Bridal Wreath).—Half-hardy perennial. Lovely sprays of pure white flowers are freely produced on long branching spikes. Very easy of cultivation, for greenhouse or conservationy decoration. Seed sown in March flower freely in about 15 months. Ht. 2½ ft.

Price 200 seeds. 400 seeds. 800 seeds.

Price ... .10 .15 .25

FRAXINELLA (Burning Bush).—Hardy perennial. Seeds may be sown in spring.

4121 White. 11t. 2 ft. 4120 Red-purple.—Ht. 2 ft. 100 seeds. 200 seeds. Price of the above .15 .10 25

FUCHSIA. -Handsome flowering shrub. Sow in gentle heat in early spring; pot off.

A splendid collection. 50 seeds. 100 seeds.

### ORNAMENTAL GRASSES FOR DECORATION.

Hints on Culture.—The annual varieties should be sown out of doors during April where they are intended to flower, or for earlier work sow under glass and plant out. The perennial varieties are best sown during the summer, and planted out in borders in spring. The flower heads should be cut in a young stage and hung upside down to dry, as they are then more lasting for decorative purposes.

- 4196 Agrostis nebulosa.—Elegant and graceful; the best.
- 4197 Agrostis pulchella.-Elegant and graceful.
- 4198 Avena sterilis (Animated Oats).
- 4199 Briza geniculata (Quaking Grass),
- 4200 Briza gracilis (Quaking Grass).
- 4201 Briza maxima (Quaking Grass),
- 4202 Briza rotundata.
- 4203 Bromus brizæformis.
- 4204 Coix lachryma (Iob's Tears).
- 4205 Cyperus alternifolius (Umbrella Grass).-Semi-aquatic.
- 4206 Eragrostis elegans (Love Grass).

- 4207 Eragrostis maxima (Love Grass).
- 4208 Erianthus Ravennæ. Specimen grass.
- 4209\*Eulalia zebrina.-Grandly effective,
- 4210 Gymnothrix latifolia.—For mixed borders.
- 4211\*Gynerium argenteum (Pampas Grass).
- 4212 Hordeum jubatum (Squirrel'stail).
- 4213\*Isolepis gracilis.-Charming pot plant.
- 4214 Lagurus ovatus (Hare's-tail Grass).
- 4215 Zea graeillima.—Delicate Maize.
- 4216 Melica altissima.—Purple; hand-

- 4217 Panieum plieatum.—Graceful panicles of bloom.
- 4218 Panieum tonsum. - New and
- 4219 Panicum ' virgatum. - Delicate. graceful bloom.
- 4220\*Stipa pennata (Feather Grass).
- 4221 Carters Dwarf Varieties, Choice Mixed.
- 4222 Carters Tall Varieties, Choice Mixed.
- 4223 Collection of 12 Distinct Varieties (Seeds). Price., 1.00
- 4224 Collection of 6 Distinct Varieties (Seeds). Price., 5.00
- \* These varieties will not bloom the first year from seed.

Price of the above, except where otherwise stated ... Per pkt. .10 .25 Seeds not counted.

### GARDENIA (CAPE JESSAMINE).

- 4228 Florida.—Pure white; delicious scent. Pot plant.
  - 100 seeds. 200 seeds. 400 seeds. .15

See page 89 for Carters Gardenia Perfume.

- GAZANIA.—Perennial. A brilliant plant for edging beds.
- 4231 Splendens hybrida. Saved from the fluest new varieties. 25 seeds. .25 50 seeds. 100 seeds. .45 .75
- **GENISTA.** (Cytisus).—Perennial. Sow *Candicaus* in spring, in paus, and grow on in pots. *Audreeana* should be sown in the open ground where intended to remain, or transplanted.
- 4234 Andrecana.—Hardy shrnb. Ora ige-yellow, maroon markings.
- 4235 Candicans.-Yellow. Favourite for table decoration. Ht. 2πt. 400 seeds. 800 seeds.
- 200 seeds. Price of the above GENTIANA.-Beautiful dwarf alpine perennial. Sow in pans in
- spring, and plant out.
- 4238 Acaulis.-For borders or rockery. Intense blue. 11t. 3 in. 1,000 seeds. 2,000 seeds. 4,000 seeds. Price ... .10 .15
- **GERANIUM or PELARGONIUM.**—Bedding and greenhouse plants. Sow under glass in early spring, and pot off.
- 4241 Large-flowered Show.—Regal Pelargoniums.
- 4242 Fancy.- Regal Pelargouinms.
- 4243 Golden and Bronze.
- 4244 lvy-leaved.—For window boxes.
- 4245 Silver tricolor.
- 4246 Zonal-leaved.—Mixed. 20 seeds. 40 seeds. 80 seeds. Price of the above .25 .45 .75
- GERBERA JAMESONI HYBRIDS.-Half-hardy percunial. The Scarlet Daisy or Margeurite of the Cape.
- 4250 The flowers bear long graceful petals with small eye. strain, which is quite new, comprises a great variety of pleasing shades.

10 seeds. 20 sceds. 40 secds. Price .45

GESNERIA.—Tuberons-rooted stove perennials.

### 4253 Carters Choice Mixed.

- 500 seeds. 1,000 seeds. Price .45
- GEUM.—Hardy perennials. Sow in spring, and transplant. Ht.2 ft 4256 Coccincum.—Bright scarlet.
- 4257 Flore pleno.—Semi-double; crimson scarlet.
- 4258 Mrs. Bradshaw.-A giant double form of flowers of perfect shade of brilliant crimson scarlet. Comes quite true from seed.

50 seeds. 100 seeds. 200 seeds. Price of the above ... .10 .15

- GILIA.-Earliest annual. May be sown in spring, or at the end of summer out of doors.
- 4261 Tricolor.-Purple, lilac, and white. Ht. 1 ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. -10 . 15

- **GLOBE AMARANTHUS.**—Annual. Greenhouse pot plant. Sow seed in spring, in heat, and pot off in light soil. Ht. 1 ft.
- 4264 Orange.-Crisp petals.
- 4265 Purple.-Rich colour.

500 seeds. 1,000 seeds. 2.000 seeds. Price of the above

- GLOBE THISTLE (Ecursors Ritro).—Perennial,
- 4268 Bee Feeder.-Large globular blue heads. Ht. 3 ft.

100 seeds. 200 seeds. 400 seeds. Price .10 .15

- GREVILLEA.—An ornamental plant. In great use for decorative purposes. Sow in heat in early spring, and pot off as soon as they can be handled.
- 4271 Robusta.-The best for general use. Beautiful fern-like foliage.

50 seeds. 100 seeds. 200 seeds. Price ... .15 .10 .25

- **HUMEA.**—Bienuial. For greenhouse, in pots. It also makes a graceful plant when used in beds during snmmer. Sow in snmmer in pots, in cool frame or greenhouse, and pot off.
- 4355 **Elegans.** Price ... 500 seeds. 1,000 seeds. 2,000 seeds.

ICE PLANT.-Annual.

4361 Mesembryanthemum erystallinum.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price ... .10

IMPATIENS (BALSAM).-Annual. Sow in spring in heat, and pot off. Perpetual bloomers.

- 4364 Sultani.-Rosy scarlet.
- 1365 **Holsti** (ZANZIBAR BAISAM).—A new annual plant from East Africa, resembling the Zanzibar Balsum in babit, leaf, and shape of blossom. Colour vermilion red. A beautiful plant for half-shady places and pots. Most striking. Awarded a First Class Certificate, R.H.S 200 seeds.

Price of the above ... 100 seeds. 400 seeds. .25 .15

- INCARVILLEA.—Perennial. Beautiful Gloxina-like flowers. Sow in spring under glass, and pot off. Makes an effective plant in a warm border as its flowers are produced on long stems.
- 4368 Delavayi.--Flowers lovely crimson-purple, with yellow veined throat.

100 seeds.  $200~{
m secds}.$ 400 seeds. Price ... ,10 .15

- INULA (FLEA BANE).—Hardy perennial.
- 4371 Grandiflora.-Large orange yerrow rowers. Very showy. Ht. 2 ft.

100 seeds. 200 seeds. 400 seeds. Price .10 .15





Carters Double Show Hollyhock.

4302 Hollyhock, Double Palling Belle.

### HOLLYHOCK.

Hints on Culture.—Now that so many beautiful forms are to be obtained quite true from seed, this delightful flower should become more popular. We therefore recommend our customers to again give this useful plant a place in their borders. Seed is usually sown in summer, and the plants grown on to flower next season, but some prefer to sow in boxes or on a hot-bed early in the year. Prick the young plants out, and plant out in April to bloom same summer.

### CARTERS DOUBLE SHOW.

- 4290 Carters Crimson. 4291 Carters Purplish Violet. 4292 Carters Rose. 4293 Carters Salmon. 4294 Carters Sulphur-Yellow. 4295 Carters Pure White. 4298 Carters Choice Mixed.
- 4302 **Double Palling Bette.**—This particularly fine form bears large double flowers of a charming shade of silvery pink and attracts much attention. A splendid subject for clumping at the back of herbaceous borders.

  Price ... 25 seeds.
  .25

100 seeds. 50 seeds

1303 Choice Mammoth Fringed Varieties,-Mixed colours.

Price of the above, except where otherwise stated

- 4.801 Carters Perpetual-flowering, Annual, Sown early in spring and planted ont first week in May, it will bloom from middle of July to late in antumn. Habit branching semi-tall, flowers double with graceful loose petals. Mixed colours.
- 4300 Carters 12 Choice Varieties (small packets).—A complete collection of the most distinct colours and charming shades, equal to the best named varieties.

  Price 1.50
- 4304 **Single hybrids.** In the most delicate shades and pure colours. The plants are very robust and remain in bloom over a long period.
- 4335 Allegheny Mixed. A splendid mixture of single and double choice fringed varieties. Ht. 5 ft.

100 seeds. 25 seeds. .15 50 seeds.





Views in our Testing Grounds at Raynes Park 4396 Carlers Selected Kochia, and

4348 Humulus (Japanese Hop).

### KOCHIA.

Hints on Culture.—A charming and most effective decorative plant, with a habit much resembling one of the compact evergreen shrubs. It has a light grass-green feathery foliage, which changes as the summet advances to a rich crimson. It is a perfectly hardy annual, and can be sown in the open ground; it is a rapid grower and flourishes on all soils. The best method is to sow the seed under glass, pot the seedlings off singly, and ultimately bed out or plunge the pots in which they are growing. These round shrub-like plants toften called the Mock Cypress) are most effective when planted amongst flower, such as Begonias, Geraniums, Petunias, &c.; in fact they are most useful for the centre of any bed out or when planted out in some decorative scheme. The about 2.11 or when planted out in some decorative scheme. 41t, about 24t.

1,000 seeds. .15 2,000 seeds. 500 seeds. Traice 4396 Carters Selected (Trichophylla).—Hardy annual

HAWKWEED.-Annual. Will grow anywhere if sown in spring. HONEYSUCKLE, JAPANESE.—Perennial. Ht. 1 ft. 4352 Variegata.—Evergreen. Fine in window boxes and hanging 4311 RedL 4312 White. 4313. Yellew. haskets. Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. 25 pods. 50 pods. 100 pods. Price .10 .15 HELENUM .- Hardy perennial. INDIAN PINK (DIANTHUS CHINENSIS) .- Bicunial. 4316 Autumnale superbum.-Golden yellow flowers. Ht. 4 ft. 4374 Carters Double Mixed. 4375 Mixed Single.—Ordinary 250 seeds. 500 seeds. 1,000 seeds. Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .10 HELIOPSIS .- Hardy perennial. Very showy border plant. IONOPSIDIUM.-Annual. Sow in spring or autumn in open 4319 Pitcheriana.—Yellow flower. Ht. 3 ft. ground. 250 seeds. 500 seeds. 1,000 seeds. 4378 Acaule.-Pale lilac. For pots, edgings, or rockwork. Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds. HELIOTROPE (CHERRY PIE). - Sweet-cented perennials. Sow .10 under glass in early spring, and pot off. IRIS (FLEUR DE LYS) .- Hardy bulb. 4325 Carters Large-flewered Varieties.—Beautiful novelties; 4381 Mixed.—All sorts. 4382 Kæmpferi.—Japanese varieties. good colours. Ht. 2 ft. 75 seeds. 4326 Anna Turrell.-Light. 150 seeds. 300 seeds. 4327 Rei des Noirs.-Dark. Price of the above .10 .15 4328 White Lady. 4329 Mixed.-Ordinary varieties. JACOBÆ.-Hardy annuals. Sow in open border in spring. Price of the above ... 500 seeds. 1,000 seeds. 2,000 seeds. .15 .25 4385 Carters Mixed.—For pots or borders. 4386 Crimson. 4387 Purple. See page 89 for Carters 1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above .10 .15 Heliotrope Perfume. JACOB'S LADDER (POLEMONIUM CORRULEUM) .- Hardy perennial. Sow in spring and plant out. HELLEBORUS (CHRISTMAS ROSE).—Perennial; should be protected 4390 Blue.—One of the oldest recorded British plauts. Ht. 1 ft by a frame in the winter. Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds. 4322 Niger.-Large white flowers; blooms from December to April. Ht. 1 ft. 125 seeds. 250 seeds. KAULFUSSIA.-Hardy annual. Sow in spring where plants are to 500 seeds. Price ... remaiu. HEUCHERA.—Perennial. Charming for bouquets. Sow in spring and plant out. Ht. 1½ ft. 4393 Amelloides.-Bright blue. Ht. 6 in. 1,000 seeds. 2,000 seeds. 4,000 seeds. Price 4332 Splendens.-Crimson. 4333 Splendons alba-White. **Splendens.**—Crimson. 433 **Spierturio airca**—Will. Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .15 .25 .10 .15 LANTANA.-Half-bardy perennial. Sow in heat in early spring and pot off. HIBISCUS (MALLOW TRIBE) .- Showy annual and perennial. Sow 4428 Carters Choice Mixed.—Heliotrope-like. Beautiful colours. Africanus, the annual species, in early spring under glass, and plant out when all fear of frost has gone. Coccineus should be 4429 Carters Dwarf Varieties.—For pots or bedding. sown in heat, and potted off and grown in warm bouse. 100 seeds. 200 seeds. 4336 Africanus. - Annual. Creamy - yellow, purple markings. Price of the above .10 Ht. 13 ft. **LAPAGERIA.**—Greenhouse climber. Sow in well-drained pans of sandy peat and leaf mould in spring, under glass. 4337 Coccinous.-Scarlet greenhouse shrub; used for decoration of walls. Ht. 6 ft. 4432 Rosea -- Mottled rose; wax-like. 4338 Syriacus.-Mixed. Hardy perennial sbrub. 4339 Crimson Eye.-Hardy perennial. Pure white with crimson 10 seeds. 20 seeds. 40 seeds. Price centre. Ht. 4 ft. .25 Price of the above ... 100 seeds. 200 seeds. .15 LAVANDULA (LAVENDER).—Hardy shrubby perennial. Sow in spring, in light soil. .15 HONESTY (LUNARIA).—Hardy bicnnial. Singular seed vessels, useful when dried, for house decoration in winter. Sow in 4435 Spica.-Fragrant. 4436 Vera.-Hardy perennial ornamental plant; fragrant blue spring. flowers. 4342 Purple. 4343 White.-Ht. 12 ft. 1,000 seeds. 2,000 seeds. 4,000 seeds. 4344 Munstead Purple.—This giant form of Lunaria was raised by Miss Jekyll, V.M.H., in her delightful wild garden at Munstead Wood. The large well-formed flowers are of great substance and quite distinct, being a bright rosy purple. For growing in the semi-wild garden and for spring bedding it is a most brilliant subject, supplying a colour which is rare in the early part of the year. Price of the above ... LAVATERA (CULTIVATED MALLOW) .- Sow in spring or autumn under glass and plant out. 4439 Arborea variegata.—Perennial. early part of the year.

250 seeds. 500 seeds. 1,000 sceds.

1,000 sceds. 250 seeds. 150 seeds. 250 4440 Annual -- Red. 4441 Annual.-White. 250 seeds. 500 seeds. 1,000 seeds. Price of the above ... HUMULUS (Hop).—Hardy climbers. No. 4348 is a very pretty quick-growing annual climber. Sow in pots early in February, in heat, and plant out in May. LILY OF THE VALLEY. Sow seeds in light soil in spring. 4454 Majalla.-Tuberous perennial. 25 seeds. 50 seeds. 100 seeds. 4347 Japonicus.-Green foliage. Price 4348 Japonicus variegatus.—Green foliage, marked silvery .10 .15 .25 white. See page 89 for Carters 4349 Lupulus (Garden Hop).-Perennial Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. Lily of the Valley Perfume.

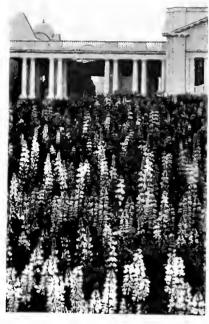
### DO YOU KNOW THE CARTER SYSTEM

of making Golf Courses, Lawns, &c.? Write for our pamphlet, "The Making of a Lawn," which deals with the making and renovation of grassy lands, post free.

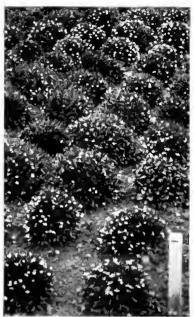
### LOBELIA.

Very popular garden plants. The compact-growing varieties are sown in winter under glass, and transplanted into boxes for growing on to be ready by the bedding-ont season. The spreading varieties are suitable for hanging baskets and window box edgings, whilst the true perennial species are grown as pot plants or single specimens in beds for summer decoration.

```
GROWING.
                                                     COMPACT
                                                                        4482 Carters Prima Donna.—The finest and best red variety. Raised on our own farms. Rich crimson maroon.
4478 Carters Dark Compact.—Dark bloom, dark foliage, small
    wbite eye.
                                                                        4483 Pumila grandiflora.-Azure blue.
4479 Carters Light Compact.—Sky-blue flowers, light foliage.
                                                                        4484 Pumila magnifica.-Dark blue; very compact.
4480 Carters White Gem.—The best pure white.
                                                                        4485 Tom Thumb.-The smallest of all. Blue.
4481 Carters Royal Bedding.—Bright sky-blue, small eye.
                                                                                            5,000 seeds.
                                                                1,250 seeds.
                                                                              2,500 seeds.
                                    Price of the above
                                                            SPREADING.
                                                                         4492 Carters speciosa, Blue King.—Blue, white eye.
4489 Carters Perpetual—Rich purple, white eye.
                                                                         4493 Carters speciosa, Cobalt Blue.—Bright colour, effective.
4490 Carters speciosa.-A very popular variety. Dark blue,
                                                                         4494 Cartors speciosa, Paxtonlana.—Blue shading white.
    dark foliage.
4491 Carters speciosa alba.-White.
                                                                        4495 White Ladie.-Lovely white.
                                                                              2,500 seeds.
                                                                                            5,000 seeds.
                                                                1,250 seeds.
                                    Price of the above
                                                                 GROWING.
                                                         TALL
                                                                         4502 Gracilis.-Loose growing, for banging baskets, &c.; blue
4499 Ramosa (Tenuior) .- Ail Tenuior varieties are splendid for pot
    work, attaining a height of from 1 to 12 ft. when tied up. Blue.
                                                                             trailing variety.
                                                                         4503 Gracilis alba.-Companion white variety · trailer.
4500 Ramosa alba.-White.
4501 Ramosa, Heavenly Blue.—Large flowers, bright light blue, with gold white eye.
                                                                                            5,000 seeds.
.25
                                                                1,250 seeds.
                                                                              2,500 seeds.
                                    Price of the above
                                                                                  .15
                                                                    .10
                                                            PERENNIAL
                                                                         4510 Cardinalis, Robusta grandiflora.—Ht. 3 ft. Of glgantic
4507 Cardinalls, Queen Victoria.—Scarlet flowers; bronze
                                                                             growth, with enormous sized brilliant scarlet flowers, giving the
    foliage.
                                                                             grandest effect.
                   One of the bandsomest perennials of the day.
4508 Cardinalis.
                                                                         4513 Syphilitica, Blue.-Good border plant, large blue flowers.
    Bright scarlet, bronze foliage. Ht. 2 ft.
                                                                             Ht. 2 ft.
4509 Cardinalis hybrids. - Splendid vigorous large-flowered
    strain. Colours range from pale rose through varying carmine
    and scarlet shades to deepest crimson and maroon.
                                                                                           2,000 seeds.
                                                                500 seeds.
                                                                             1,000 seeds.
                                    Price of the above
                                        CARTERS ANNUAL LUPINES.
     The annual kinds make a beautiful display, and are most valuable garden plants. If the spikes are cut away as flowers wither more will
come on.
                                                                         4536 Carters Dwarf Light Blue (Nanus).—Ht. 1 ft.
                       Hartwegii. Ht. 2 ft.
                                                                         4537 Carters Dwarf Dark Blue (Subcarnosus).-Ht. 1 ft.
                                        4533 Carters Rose.
4532 Carters Blue
                                                                         4538 Carters Dwarf White.—Ht. 1 ft.
                                        4535 Carters Mixed.
4534 Carters White.
                                                                         4539 Carters Dwarf Mixed.-Ht. 1 ft.
                                                                                           800 seeds.
                                                                               400 seeds.
                                                                  200 seeds.
                                       Price of the above
                                                     CARTERS PERENNIAL
                                                           Polyphyllus.-Ht. 3 ft.
                                                                         4545 Carters White.
                                                                                                                4546 Carters Mixed.
                                        4544 Carters Rose
 4543 Carters Blue.
                                                                  100 seeds.
                                                                               200 seeds.
                                                                                            400 seeds.
                                       Price of the above
                                                                      .10
                                                                                  .15
                                                               PERENNIAL TREE.
                                                CARTERS
                                                                         4551 Carters White (Snow Queen).-Ht. 4 ft..
4550 Carters Yollow (Arboreus).-Ht. 4 ft.
                                                                                           400 seeds.
.25
                                                                  100 seeds.
                                                                              200 seeds.
                                       Price of the above
                                                                 LARKSPURS.
                                                ANNUAL
      Hints on Culture.—The popular Larkspur of every garden. Very effective in beds. The seed should be sown in spring, in boxes, and
trausplanted. Can also be sown outdoors in April.
                                                CARTERS DWARF BEDDING.
      These lovely annuals are quite hardy. The blooms are exceedingly handsome and most suitable for beds. Ht. 1 ft.
                                                                                                             4405 Carters Mauve.
                                                                         4404 Carters Light Blue.
4402 Carters Dark Blue.—Highly commended by the R.H.S. Committee as a bedding variety.
                                                                                                             4407 Carters White.
                                                                          4406 Carters Rose.
4403 Carters Deep Pink -Highly commended by the R.H.S.
                                                                          4408 Carters Dwarf Bedding.—Choice mixture of all colours.
     Committee as a bedding variety.
                                                                              2,000 seeds.
                                                                                             4,000 seeds.
                                                                1,000 seeds.
                                     Price of the above
                                             BRANCHING, STOCK-FLOWERED.
                                                                          4421 Branching.-6 varieties separate
                                                                                                                                   Price .50
    We specially recommend these three varieties for borders; they
we specially recommend these three varieties for borders; they late in bloom for a long period and are excellent for cutting. Ht. 3 ft. 4414 Rosy Scarlet. 4415 Blue. 4416 White. 4417 Branching, Carters Mixed.—For cut flowers. Ht. 2 ft. 4418 Emperor, Carters Mixed.—Ht. 2 ft.
                                                                          4422 Stock-flowered.—10 varietles separate
                                                                                                                                    Price .75
                                                                                                                                    Price .50
                                                                          4423 Tall. Stock-flowered.-6 varieties separate
   Price of the above ... 1,000 seeds. 2,000 seeds.
                                                     4,000 seeds.
                                                                                                                                   Price .50
                                                                          4424 Emperor.—6 varieties separate ...
                                                                                                                  • • • •
                                                                                                                        ...
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Annual Lupines in our Testing Grounds.

4403 Larkspur, Carters Dwarf Deep Pink.

Lobelia in our Testing Grounds.

LEPTOSYNE.—Hardy annual.

4451 Stillmani.-Beantiful bright golden-yellow flowers, blooming abundantly five to six weeks after sowing. Most useful for cutting; very showy. III,  $1\frac{1}{2}$  ft,

500 seeds. 1,000 seeds. .15 2,000 seeds. .25 Price

LEPTOSIPHON.—Free-blooming hardy annuals. Sow in spring where plants are to grow.

4444 Densiflorus albus,-White. 11t, 12 ft.

French Strains. 11t. 3 in.

4445 Hybrids.—Mixed. 4447 Aureus. 4448 Roscus.

Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

LIATRIS.—Hardy perennial.

4453 Scariosa.-Showy border plant. Violet-purple. 11t. 3 ft.

4455 Spicata.—Large violet flower spikes. Ht. 2 ft.

Price of the above ... 100 seeds. 200 seeds. .15

LIMNANTHES.—Annual. Good honey plants; will grow anywhere. Sow in spring.

4157 Douglasi.-Yellow and white. Sweet scented. Fine for bedding.

4458 Grandiflora.

Price of the above ... 159 seeds. 300 seeds. 600 seeds. .15

LINARIA (TOAD FLAX).—Dwarf hardy annuals of easy culture. Sow in spring. Cymbalaria is a hardy creeping perennial. 1lt. 1 ft.

4461 Aparinoides, Carters Hybrids.—This produces a very pretty play of colour. A great addition to this charming annual. 4462 Aurea reticulata. Dark crimson scarlet with golden blotch.

4163 Bipartita splendida. Miniature Antirrhinum-like rich

purple flowers.

4464 **Cymbalaria**—Perennial. Pure white. A pretty trailing plant for hanging baskets and greenhouse walls, &c.
Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.
10 .15 .25

**LINUM** (FLAX)—Sow in spring where plants are to grow. They also make useful pot plants if kept sturdy.

 $Annuals, \ \ \Pi t, 1 \ \mathrm{ft},$ 

 
 Price of the above
 4468 Blue. Bright
 1469 White-Pun 1469 White-Pun 1469 White-Pun 1469 White-Pun 1469 Seeds

 10
 .15
 .2000 seeds

 25
 .25
 4467 Searlet. 4469 White.-Pure.

Percanials.

4470 Flavum.-Golden. 4471 Narbonense,-Blue,

4472 Perenne-Blue.

Price of the above ... 150 seeds. 300 seeds. .15 600 seeds. LOASA.-Annual climber. Sow under glass in spring, pot off, and plant out when frosts are over.

4475 Aurantiaca.

750 seeds. 1,500 seeds. .15 2,000 seeds. Price

LOPHOSPERMUM.—Half-hardy perennial climber, with pretty rose-coloured flowers. Sow in heat, pot off, and plant out when frosts are over.

4522 Scandens.—Nice pot plant.

... 500 seeds. 1,000 seeds 2,000 seeds. Price .10 .15 .25

LOVE-IN-A-MIST.—A popular and charming annual. The variety Miss Jekyll lends its grace to many decorative schemes; its distinctive beautiful shade and pretty foliage at once attract attention in the borders.

4525 Blue,-III. 1 ft.

4526 Miss Jekyll.—An improved type, splendid for cut bloom,

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .15 .25

LOVE-LIES-BLEEDING (AMARANTHUS).—Annual. Popular, with long crimson tassels.

4529 Red.—IIt, 2 ft,

1,000 seeds. 2,000 seeds. 4,000 seeds. Price .10 .25 .15

LYCHNIS.—Brilliant hardy perennials. Sow in spring and transplant as soon as large enough,

4554 Chaleedoniea.—Bright scarlet. 41t. 3 ft.

4555 Chalcedonica alba-Pure white,

4556 Haageana.-Scarlet Maltese Cross. Ht. 6 in.

4557 Haageana Hybrids,-All colours mixed. 4Ht. 1ft.

4558 Viscaria Splendens, fl. pl.-Deep red flowers, A good border plant.

Price of the above ... 750 seeds. 1.59) seeds. 3,000 seeds. .25

LYTHRUM. -Hardy percunial; showy for borders and moist situations.

4560 Rosea superbum.—Long spikes of bright rose-coloured flowers. Ht. 4 ft.

1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .15 .25 Price

### MIGNONETTE.

4660 Carters Perfection.—A giant red-flowered variety with a delicions scent. This fine strain is a very great improvement, and owing to its robust habit the seedlings require plenty of room, when they will make bushy plants resembling Intermediate Stocks. The spikes of bloom are larger than any other variety, and the habit much less straggling. If the seed-pods are kept pinched off, the beauty of the plant will extend over a long period, and with care in this respect will continue until cut down by frost.

500 seeds.

1,000 seeds.



4660 Carters Perfection Mignonette.

- 4661 Carters White Queen.—A distinct and beautiful variety producing large spikes of white bloom, exquisitely scented Ht. 14 ft.
- 4662 **Golden Queen.**—For a long time the leading yellow variety. More branching in habit than *Golden Gem*.
- 4663 Carters Red King.—The finest and richest red; a great improvement on the crimson Victoria variety. Delicionsly scented. III. 1<sup>1</sup>/<sub>1</sub> ft.
- 4664 Machet.-An excellent variety for pot work; strong, dense blooms, glossy green foliage.

250 seeds. .10 500 seeds. 1.000 seeds. Price of the above .25

- 4665 Carters Victoria.—Produces a fine, shapely spike of bloom. Excellent colour, Highly scented.
- 4666 Crimson Giant.-Fine hardy variety of the greatest use for general purposes. Ht. 1 ft.
- 4667 Carters Garden Sweet.—This is a selected stock of the original Mignonette of gardens. Delicions odour.
- 4668 Carters Spiral. First-class free-blooming variety, with long slender spikes. Makes a good exhibit. 11t. 1 ft.
- 4669 Goliath.-Magnificent blossoms. Richly scented.
- 4670 Golden Gem. The finest dwarf golden varieties. Ht. 6 in.
- 4671 Hybrid Tree. Hardy variety for pots or borders.
- 4672 Carters Mixed.—All varieties.

1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above .15

> See page 89 for Carters Mignonette Perfume.



4566 Carters Compact Striped Marigold (page 67).



4596 & 4597 Carters Pink Domino and White Lady Mallows (base 67).

### FRENCH MARIGOLD.

Hints on Culture.—This showy annual can be sown in spring and thinned ont where expected to bloom; they may also be sown in March in hoxes or pots under glass, then transplanted into other boxes, 3 in. apart, to make sturdy stuff for planting out in June or earlier. Marigolds are profuse bloomers, particularly so if all dead flowers are cut off.

4563 CartersCompactStriped.—Beautiful large double blossom, dwarf variety. Continues blooming until the end of summer. Ilt. about 1 ft.

4567 Carters Gold Edged.—A beautiful annual of compact but vigorous habit. Flowers a velvety maroon, with gold edge. Very constant, and owing to its deep root is able to withstand drought. Makes a handsome edging plant. Ht. 1 ft.

Price of the above  $\dots$  250 seeds. 500 seeds. 1,000 seeds. .15 .25

### DWARF SINGLE-FLOWERED VARIETIES.

The following kinds are extremely beautiful in the mixed border, whether singly or in clumps. Habit dwarf or hushy and covered with continuous bloom. First-class annuals. Ht. 1 ft.

4570 Silver King.—Lemon and chocolate.

4571 Legion of Honour.—Dark gold and maroon.

Price of the above ... 250 seeds, 500 seeds. 1,000 seeds. .15 .25

### DWARF DOUBLE-FLOWERED VARIETIES.

4574 Butterfly.—A taller growing double variety, brilliantly marked and striped. Ht. 1½ ft.
4575 Dwarf Golden.—Fine dwarf bedding variety. Ht. 1 ft.

4576 Dwarf Orange.-Selected colour; excellent. Ht. 1 ft.

4577 Dwarf Striped.—Useful for bedding. Ht. 1 ft. 4578 Mixed, Carters Dwarf Varioties.—Ht. 1 ft.

Price of the above ... 250 seeds, 500 seeds, 1,000 seeds.

### TALL DOUBLE-FLOWERED VARIETIES.

4584 Tall Orange.-Nice variety for cutting. Ht. 12 ft.

4585 Tall Largo-flowering.-Double striped. Ht. 12 ft.

4586 Mixod, Carters Tall Varieties.—An effective and welcome ornament to the mixed border, shrubberies, &c. Ht. 13 ft.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .15 .25

### LARGE-FLOWERED AFRICAN MARIGOLD.

Hints on Culture.—From their bold appearance and enormous globular flowers these showy annuals are specially effective in large mixed borders. Sow at the end of winter under glass, and transplant in April and May.

4589 Cartors Giant Show Lemon.—Superior strains for exhibition. Euormous blossom, Ht. 1 ft.

4590 Carters Giant Show Orange.—Superior strains for exhibition. Fine habit; grand flower. Ht. I ft.

4593 Mixed, Cartors Varieties.—Carefully selected. Ht. 2 ft.

See page 89 for Carters Nightscented Stock Perfume.

### MATHIOLA (Night-scented Stock).

Hardy annual, of easy culture. Sow in spring.

See page 89 for Carters Nightscented Stock Perfume.

4603 Bicornis.—This should be in every garden, as it possesses a most delicious odonr, especially toward evening, when it sends forth a delightful perfume, permeating the whole of the surrounding atmosphere with its beat 'iful fragrance. 11t. 1 ft.

### MIMULUS.

Hints on Culture.—Half-hardy annual. To those who know only the original kind, the present magnificent specimens will come as a delightful surprise, the blossoms being of grand size and richly coloured. Besides being of service in beds and borders, they make nice pot plauts. Sow in early spring, in pans under glass, and prick off into boxes, and plant out when hardened. For pot work, the seedlings should be pricked out, and potted off in good light compost, and kept in warm frame.

4606 Cartors Queen's Prize-Mixed. Magnificent. This lovely large-flowered variety originated at our Nurseries, and we were awarded the First-class Certificate of the Royal Horticultural Society for our efforts.

4607 Garden.-Mixed. Select stock.

4608 Cardinalis.-Brilliant scarlet annual for conservatory.

Price of the above ... 1,250 seeds.

MAGNOLIA.—Evergreen hardy tree. Sow seeds in spring or autumn in cool frame or greenhouse, in some light sandy soil.

4631 Grandiflora.-Magnificent, sweet-scented.

Price ... 20 secds. 40 seeds. 80 seeds. .10 .15 .25

MALLOW.—Hardy annual. This fine tall-growing plant is covered with bloom during the entire summer. Extremely useful for cutting. Ht. 3 ft.

4596 Carters Pink Domino.—An elegant table ornament. Bright rose.

4597 Carters White Lady.—Pure in colour.

4598 Malope grandiflora.-Crimson. Ht. 2 to 3 ft.

4599 Malope grandiflora-White.

4600 Malopo grandiflora.—Rose.

Price of the above ... 250 seeds. 500 seeds. 1,000 seeds. .15 .25

MANDEVILLEA.—Perennial climher. Sow in pans of sandy peat, in heat, early in spring, and pot off.

4616 **Suaveolons.**—White, sweet-scented. Ht. 6 ft.
50 seeds. 100 seeds. 200 seeds.
Price ... .10 .15 .25

4609 Cupreus. - Brilliant deep scarlet. For edging fountains, rockeries, &c. Ht. 6 in.

4610 Tigridioides.-For pots or rockeries.

4612 Moschatus or Yellow Musk — Half-hardy perennial. Fragrant variety. May be grown in pots, or plauted out in beds and borders. Sow in spring under glass.

2,500 seeds. 5,000 seeds. .25

MARGUERITES.—Annual Chrysanthemums.

4619 Annual.—Choice mixed.

Price ... 500 seeds, 1,000 seeds, 2,000 seeds, .15 .25

MARTYNIA.—Sub-tropical annual. Sow in heat in spring, and pot off, using some good rich soil.

4622 Fragrans.-Large purple blossoms. Ht. 2 ft.

Price ... 50 seeds. 100 seeds. 200 seeds 25

MARVEL OF PERU (Mirabilis jalapas).—Tuberous perennial. Sow in heat early in the year, prick off into boxes, place in cold frame, and plant out in June. Throughout the day the plants are not very showy, but towards evening hundreds of flowers open on each bush-like plant, emitting a most distinctive and refreshing fragrance.

4625 Mixed, Cartors Choicost—Bright colours. Ht. 2 ft.

Price ... 50 seeds. 100 seeds. 200 seeds.

68 CARTERS TESTED FLOWER SEEDS. MELIANTHUS (HONEY FLOWER).—Perennial. Easily grown plant much liked by bees. Sow in spring, under glass, and transplant, 4637 Major.—Pinnate foliage. Ht. 6 ft.

Price ... 15 seeds. 30 seeds.

Price ... 10 ... 15 ... 25 MAURANDYA.—Graceful half-hardy annual climber for the flower garden or conservatory. Sow in February, in heat, and pot off. 4628 Barelayana.-Purple; free bloomer. 2,000 seeds. 500 seeds. 1,000 seeds. MESEMBRYANTHEMUM .- Annual. Sow in spring, in pans of Price very light sandy soil, and prick off.

4644 Cordifolium variogatum.—For earpet bedding,
4645 Tricolor.—Rose variety. Lovely for edging.

Price of the above ... 500 seeds, 1,000 seeds, 2,0 .10 MECONOPSIS (WELSH POPPY).-Quite hardy. Sow in spring, and plant out in moist soil. 2.000 seeds. Price of the above ... .100 secas. 1,000 secas. 2,000 secas. 15 .25

MICHAELMAS DAISIES.— Perennial. Well-kuown autumn flowers. The plants throw a wonderful quantity of bloom. They are quite hardy and of easy culture. Should be grown by all Solendid for cutting. 4634 Cambrica.-Annual. Large flower; golden yellow. Ht. 2 ft. 2,000 seeds. 500 seeds. 1,000 seeds. .15 MEDEOLA (SMILAX).—Half-hardy perennials. The long graceful stems of these beautiful climbers make them of great service in They are quite narry and of all. Splendid for entting.

4651 **Carters Mixture.**—In choicest varieties. 4651 **Carters Mixture.**—In choicest varieties. 2,000 seeds. 1,000 seeds. 2,25 ... 10 ... 15 ... 25 ... 10 ... 15 ... house decorations. 4640 Asparagoldos myrtifolia.—The new Smilax, for light effect. This beautiful myrtif-leaved greenhouse twiner is a very rapid grower, and produces sprays with the greatest freedom. The foliage is very hard and will last fresh many days after trigger. MINA.—Half-hardy annual climbers. Sow in pots in heat, in spring, and transplant.

4648 Lobata.—Red and yellow. Ht. 6 ft.

10 seeds. 20 seeds. 40 seeds.

Price ... 10 15 25 being cut. 20 seeds. 40 seeds. 10 seeds. .10 ,15 Price MYRTLE (MYRTUS).-Evergreen shrub. Sow in spring under glass. .10 4654 **Communis.**—White, fragrant.
500 seeds. 1.0 4641 Asparagoides.-For table decoration. 1,000 seeds. 2,000 seeds. 100 seeds. 200 seeds. 400 seeds. Price .10 15 Price NASTURTIUM. Nasturtiums, both climbing and dwarf, are of the easiest enlture, and anyone desirous of having a display of the most brilliant flowers, without any trouble beyond sowing the seed, should select this delightful family, as they will give off their best efforts through the brightest of the summer, merely needing the seed-balls picked off. If these are permitted to mature, the beauty of the plant is soon lost. DWARF VARIETIES. This beautiful annual originated at our Essex seed farms. These make the most beautiful bedding and border plants, and if sown at intervals from March to June the display of bloom will last until cut down by frost. 4698 Carters Vesuvius. 4702 Carters Lilliput. 4696 Empress of India. 4692 Golden Queen. Green Foliage-continued. 4692 Carters Golden Queen.—Rich golden-hued foliage. Very compact; flowers bright yellow. A very effective variety.
4693 Carters Cloth of Gold.—Yellow foliage; scarlet flower. Bright and effective. Golden Foliage 4705 Tom Thumb Poarl.—Light cream, nearly white. 4706 Tom Thumb Rose.—Rosc colour, with a bluish tint. 4707 Tom Thumb Scarlet—The freest bloomer of all this section. 4708 Tom Thumb Spotted.—Dark orange, with chocolate spot. Dark Blue-Green Foliage.

4696 Carters Empress of India.—This has been justly described as a sensational variety. Foliage dark bluish green, with flowers of an intense crimson scarlet. Raised at our seed farms, and awarded the First Class Certificate of the Royal Horticultural conjects. 4709 Tom Thumb Yellow.—Fine, clear, yellow. Good bedder. 4710 Carters Dwarf Mixed (Tom Thumb) -All the best colours. Green Shaded Foliage. 4713 Chameleon.—Flamed, and beautifully marked. 4697 Carters Scarlet King.—Fine dark foliage; brilliant scarlet flowers, well thrown up above the leaves.
4698 Carters Vesuvius.—Dark leaved, with salmon-pink flowers, with dark spot on base of upper petals.
4699 Carters Dark Leaved Varieties, Mixed. 4714 Golden King.-Beautiful rich, dark gold eolour. 4715 King Theodore. - Intensely dark crimson or ehocolate. 4716 Ladybird.—Golden colour, with searlet spot. 4717 Ruby King.-Ruby rose, novelty in colour. Green Foliage. 4718 Spotted King.-Rich golden yellow, with erlmson spot. 4702 Carters Lilliput.—An extra dwarf, floriferous variety. All colours mixed.
4703 Tom Thumb Crimson.—Dense maroon crimson.
4704 Tom Thumb Crystal Palaco Gem.—Pale sniphur, with 4719 Terra Cotta - A rich salmon-brown flower; nice habit, Bright green foliage. 4723 Mixed. a carmiue spot. 1 1b. 1 oz. 1 lb. Price of the above ... 2.00 .20 .60 .10 .15 CLIMBING NASTURTIUMS AND TROPÆOLUMS.

The Climbing Nasturtium has long been a popular annual flowering plant, as when once the seed is sown it requires no further attention. It is invaluable for covering unsightly spots, as when the position does not admit of its climbing, it is equally at home as a creeper. The seed must not be sown until all chances of frost are over. Ordinary—Continued.
4744 Defiance.—A new variety. Deep erlmson-scarlet; leaves blue-

loz.

4730 Crimson.—A very attractive colour. 4731 Searlet-Dazzling brightness. green. 4732 Spotted.-Golden, with dark spot. 4733 Yellow.-Rich and shining. 4735 Carters Choico Mixed.—All shades.

Ordinary. 4740 Light Varieties 4739 Dark Varieties.

4741 Mixed Tail.-All shades.

Price of the above ...

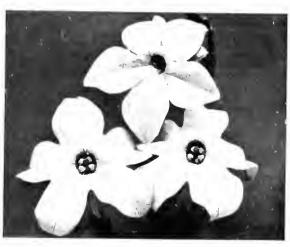
4745 Brilliant-Crimson-scarlet. 4746 lvy-leaved.—Rffective scarlet flowers. Nice Climbers out of doors in Summer, or in the

Conservatory during Winter. 4751 Tropæolum Fireball.—Scarlet.

4752 Tropæolum Lobbianum, Mixed. ₹ lb. 1 lb. doz. .60 .15 .20



4678 Nemesia, Carters Large-flowered.



4755 Nicoliana affinis.

### NEMESIA.

Hints on Culture.—Half-hardy annual. Nearly related to the Linaria. Free blooming dwarf bushes for pot culture and open borders. Sow in spring under glass, and transplant; or sow out of doors in May, in patches, where they are intended to flower.

- 4678 Carters Large-flowered Mixed.—Is the finest strain of this most popular flower yet introduced, both for size and massive build of the individual flowers, also for the richness and variety of colours. 111, 1 ft.
- 4679 Strumosa grandiflora.-Spotted.
- 4680 Strumosa.—In a variety of colours. IIt. 1 ft.
- 4681 Nana compacta grandiflora, Orange Prince.— Gained an Award of Merit of the Royal Horticultural Society. III. 6 to 8 in.

### NEMOPHILA.

Hints on Culture.—Hardiest of annuals, and of the easiest culture. Makes a very effective front row to a bed or border, and should be sown out of doors in spring, in patches, where they are to flower.

- 4684 Holborn Blue-bell. -Ultramarine, white throat. 11t. 6 in.
- 4685 Atrocærulea.—Bright blue, with minute spots. Ht. 6 in.
- 4686 Discoidalis.—Black, with white border.
- 4687 Insignis.—Blue. A popular hardy annual for pots or borders.
- 4 88 Insignis alba.-White variety.
- 4689 Maculata.—White, purple blotch.

Price of the above ... 750 seeds. 1,500 seeds. 3,000 seeds ... 15 .25

### NICOTIANA (Tobacco).

Hints on Culture.—Stately half-hardy perennial. Grown as foliage plants for sub-tropical garden. Sow in pans, in heat, prick off into boxes, harden off, and plant out when frosts are gone.

- 4755 **Affinis.**—The beautiful white species, deliciously scented in the evening. Ht. 2 ft.
- 4756 Affinis hybrida.—It is one of the most valuable introductions, and can be recommended to all. Finest mixture of all colours, as white, rose, pink, red, crimson, violet, light blue, dark violet, &c.
- 4757 Sylvestris. White blossoms, drooping in bnuches like Fuchsia fulgens. 11t. 3 ft.
- 4758 Colossæ.-Magnificent deep green foliage. 11t. 6 ft.
- 4759 Atropurpurea.—Dark midrib to leaves. Ilt. 6 ft.
- 4760 Havana. Delicate foliage. IIt. 3 ft.
- 4761 **Macrophylla** Grand foliage; makes a bold specimen, 114, 6 ft,
- 5762 Virginian.-Popular variety; for general use. Ht. 6 ft.
- 4763 Sanderæ.-Dark pink flowers. Ht. 3 ft.
- 4765 Carters Mixed Varieties. Tobacco.

NERTERA.-Sow in spring, in light sandy soil.

4769 **Depressa.**—Covered with small scarlet berries. For pots. IIt, 2 in.

NIEREMBERGIA.—Half-hardy perennial. For hanging baskets, Sow in spring, and pot off.

4772 Graeilis.—Delicate silver lavender, like miniature Petunias.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds. .10 .15 .25

NYCTERINIA. Half-hardy animal.

4775 Sclaginoides alba. Beautiful white flowers, sweet-scented, 11t,  $3\,\mathrm{in}$ ,

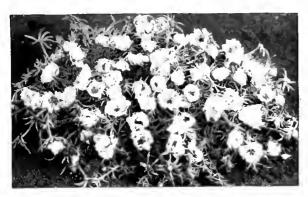
**OXALIS.** Hardy bulbons perennial. Seeds should be sown in spring, in pans, and transplanted when large enough.

4781 Rosea. Delightful pot plant. Bright rose. Ht. 4 in.

4782 **Tropæoloides.** Bronze-lenved Shamrock. For rockeries, &c. Price of the above  $\frac{1,000}{10}$  seeds.  $\frac{2,000}{15}$  seeds.  $\frac{4,000}{.25}$  seeds.



4817 Pentstemon, Carters Annual.



4829 Portulaca, Carters Large-flowered.



Carters Polyanthus Primrose (page 71), the finest strain in cuttivation.

### PENTSTEMON.

Hinls on Culture.—Hardy herbaceous plants. Brilliant flowers, somewhat like Foxglove, mostly with white throats. Continual bloomers. Make a fine border flower. Average ht. 2 to 3 ft. Sow seeds in a pan of light soil in early spring, and transplant. All with the exception of Murrayanus will bloom in the first year from seed.

- 4817 Carters Annual Flowering Mixed.—Saved from a prize collection, which includes all the best colorrs. Some of the blooms may be expected to measure quite 2 in, across.
- 4818 Gentianioides Dwarf, Choice Mixed. Useful for borders. 11f.  $1\frac{1}{2}$  ft.
- 4819 Gloxinioides.—All shades mixed.
- 4820 **Hartwegi.**—Deep red drooping blossoms, rather smaller than the preceding kinds. Perennial.
- 4821 Murrayanus. Unique species; amber-scarlet tubes. Perennial.
- 4822 Perennial Mixed.
- 4823 Barbatus Torreyii.—Tall robust variety, very showy; brilliant scarlet. Ht. 3 ft.

Price of the above  $\dots$   $\begin{array}{cccc} 250 \text{ seeds.} & 500 \text{ seeds.} & 1,000 \text{ seeds.} \\ .10 & .15 & .25 \end{array}$ 

### PORTULAÇA.

Hints on Culture.—Half-hardy annuals. Both the double and single are specially adapted for rockwork and covering the groundwork of large heds. These plants delight in a sunny aspect, and are extremely useful for edging purposes. Sow seed in drills on a warm border about the end of April, or in pans or boxes in spring, in warm frame, prick off, and plant out when the frosts are over.

- 4829 Carters Large-flowered Single Mixed.
- 4831 Carters Large-flowered Double Mixed.

### CARTERS LARGE-FLOWERED SINGLE.

 5960 White.
 5962 Golden.
 5964 Rose.

 5961 Striped.
 5963 Searlet.
 5965 Yellow.

CARTERS LARGE-FLOWERED DOUBLE. 5966 White. 5968 Golden. 5971 Rose.

 5967 Striped.
 5970 Searlet.
 5972 Yellow.

 Price of the above ...
 1,250 seeds. 10 ...
 2,500 seeds. 15 ...
 5,000 seeds. 25 ...

**PÆONIA** (P.EONY).—Hardy tuberous perennials. Sow in autumn, in pots or pans of sandy soil in cold frame, and plant out in spring.

4788 Carters Choice Mixed.—Saved from the best varieties.

Price ... 10 seeds. 20 seeds. 40 seeds.

PASSIFLORA (PASSION FLOWER).—Sow in pots in heat, and pot off.

5088 Cœrulea—Hardy climber; favourite for arbours, porches, and greenhouses.

5989 **Edulis.**—Edible fruit. Greenhouse. Flower white and purple tinged.

Price ... 10 seeds, 20 seeds, 40 seed 25 .45 .75

PELARGONIUM.—See Geramum, page 61.

PERILLA.—Ornamental foliaged hardy annual. Raise seedlings in heat, prick off into boxes, harden off, and plant out in June.

5091 Compact Curled.—Rich colour; dark purple foliage. Ht. 1 lt.

5095 Nankinensis. Metallic purple-bronze leaves. 11t. 1½ ft

 $\textbf{PHYSOSTEGIA.} = A \text{ beautiful summer flowering border plant, good for cutting.} \quad \text{Ht. 3 ft.}$ 

5098 Virginiea Pink. 5099 Virginiea alba.

PLATYCODON.—See Campanula grandillora, page 46.

**PUERARIA.**—Half-hardy percunial climber. 5101 **Thunbergiana** (Kudzu Vine).

Price ... 100 seeds, 200 seeds, 400 seeds, Price ... 10 .15 .25

### PANSY.

See Colour Supplement, Plate 11.

It is now more than half a century since the late Mr. James Carter took this plant in hand with a view to its improvement in size and range of colourings, and one of our earliest successes was Jet Black (see No. 4806). We also introduced the Peacock (see No. 4792). Both are still amongst the best in cultivation.

Hints on Culture.—Pausies will succeed in any soil that is not too hot and dry, and if a special compost is made for them it should consist of one-third rich loam, one-third leaf mould, and one-third well-decayed dung. In early spring the seed should be sown in frames or in boxes for summer and antumn blooming, and later on sowings may be made about July out of doors in a partially shaded place, transplanting in October or November into where they are intended to flower the following season. The final position should be an open one, and the plants not less than 6 in apart. There should be no check in their progress either by cold winds, very hard frosts, or long droughts. Nor should they be watered during the hottest months with very cold water. We have classed each type so that Pansy lovers have an opportunity of securing a large and varied choice, all representing the very best strains in cultivation.

- 4791 Carters Giant Curled.—Large flowers of striking form and immense fullness, giving them the appearance of being somewhat double. They are variously coloured in all the richest shades, markings, and lacings. Quite a new class of the greatest beauty.
- 4792 Carters Peacock.—The only variety possessing the true peacock blue colours. Introduced by our House.
- 4793 Carters Fancy Striped.-Elegantly striped, splashed, and mottled, a very curious combination of colours that cannot fail to elicit astonishment. The flowers are large and freely pro-duced, and the liabit of the plant dwarf and compact.
- 4794 Silver Edged.-Deep maroon, with pure white margin; very effective and profuse bloomer, but not so large in size as Carters International Prize.

125 seeds. Price of the above

1,000 seeds. .75 .45

The following selection includes all the largest of the self-coloured varieties, and have been selected by us as the most meritorious and desirable varieties for bedding in separate colours. No effort is spared to keep these self-colours up to the highest state of perfection. 4805 Cartors Blue.-True blue; distinct shade; very large.

- 4806 Cartors Jet Black-The first and best; rich velvet texture.
- 4807 Carters Pure White.-A lovely flower, without eye; very pure.

125 seeds. Price of the above

4808 Carters Rich Yollow.-Bright, rich and pure; a very effective shade.

4795 Carters Prize Show.—The largest blotched and richly belted types. Very fine for exhibition or cultivation in pots. 4796 Lord Beaconsfield.—A lovely Pansy, the lower petals being a rich dark velvet blue, and the upper oues a silvery blue.

4797 President Carnot.—One of the prettiest grown. All blue flower with a wide belt of white round the outer edges. Very effective in beds and borders.

4798 Carters International Prize.—A superb mixture of the largest and best types in every class. Will produce enormous blooms in all the richest colonrings and markings. As the name suggests, it is the best of all English and Continental strains, grown under our personal supervision, and acclimatised in this contract.

4799 Fairy Queen.—Rich lavender blue, edged with white. Very effective and profuse bloomer, but not so large iu size as Carters International Prize.

4809 Carters Rich Purple.—Large and showy; bold massive flowers; very fine.

4810 Royal Standard.—Golden yellow.

4811 Mixed Pansy.-Ordinary; very free flowering.

250 seeds. 500 seeds. 1,000 seeds. .15 .25

500 seeds.

country.

250 seeds.

### POLYANTHUS.

Hints on Culture.—Our Polyanthus Primroses are constantly being improved. The strains offered below represent the highest state of perfection to be attained in each section. There is no other flower which produces such a chaste, brilliant, and enduring effect during the early spring months, either singly or in masses in beds, about the same time as the Hyacinths and Tulips. Sow in spring or summer, in prepared seed bed, and transplant when large enough.

5065 Carters Dark Shade -- A remarkable range of deep rich colours; rich crimson, deep purple, rosy lilacs, and scarlet shades in endless variety.

- 5366 Carters Goldon and White.—A wide range of cream, white, and yellow shades.
- 5067 Carters Pure White.-A good true white type; very effective for bedding.
- 5088 Carters Dark Crimson.—This clear self deep-coloured selection is splendid for spring bedding where a well-defined deep crimson groundwork is required. It is very effective with the paler shades in Early Flowering and Darwin Tulips.
- 5069 Gold Edged.—The flowers in this strain are smaller and more regular in outline than the varieties offered above. The in-dividual blooms are edged and laced with gold.
- 5070 Munstead Strain.—We have been honoured with the distribution of the re-selected of Miss Jekyll's famous strain of Munstead Polyanthus Primrose. Every possible shade of white, cream, yellow, and orange is represented in this large-flowering race, and such a variety is shown that it is a difficult matter to

Price of the above, except where otherwise noted

find two plants of the same shade. We strongly recommend this Munstead Strain for bedding purposes, and they are even more suited for growing in woodland walks and other such shady positions. The raiser has made such strides with this strain within the last few years that quite a number of distinct and new colours, especially among the orange shades, are now represented.

100 seeds. 200 seeds. 400 seeds. Price .25 .45

- 5071 Blue Shades.—A very wide range of shades is contained in this mixture, from pale lavender through all gradations of clear and deep blue to rich royal blue.
- 5075 Carters All Colours Mixed -This well-scleded strain is of very hardy constitution, but the plants do not exhibit the wide range of colour found in the more choice strains.
- 5076 Mixed Ordinary.—A unique strain, in which every shade and colour found in Polyanthus Primroses is represented. The greatest care is exercised to prevent any particular colour predominating in the mixture.

150 seeds. 300 seeds. 600 seeds. .15 .25 .45

PHACELIA.-Hardy annual. Sow in spring in open air and transplant.

transplant.

5104 **Campanularia.**—Ultramarine blue. A most showy deep blue flower, beautiful for beds and edgings. Ht. I ft.

Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

10 .15 .25

PHORMIUM (New Zealand Flax).—Hasily raised from seed sown in pans of light soil under glass in spring. Pot off seedlings when large enough to handle.

5107 Tenax.—Grand foliage; sub-tropical.

5108 Tenax variogata.—Gold striped.

40 seeds. 80 seeds. Price of the above .15

- PHYSALIS (WINTER CHERRY) .- Sow Edulis in pots in warm house pot off, and grow against wall in cool house. Francheti may be sown out of doors in spring.
- 5111 Edulis (Cape Gooseberry).-Pots or borders.
- 5112 Francheti (Chinese Lantern Plant).—Pirst class for decorative purposes.

500 seeds. 1,000 seeds. 2,000 seeds. Price of the above

Please order Carters Tested Seeds by Catalogue number and price only.

### CARTERS GARDEN PRIMROSE.

Hints on Culture.—The Primrose is one of those plants that resents too much coddling, and sometimes when great care is taken over the seeds they refuse to grow. The simplest plan is to sow them in the open ground, in a partially shaded place, from May to July. Just scratch the seed in with a rake and firm the surface, when under the influence of genial showers they will soon come up. The Blue Primrose may be sown in borders at the same season.

5082 Blue. To obtain the best results seedlings should be raised each year, sowing in March, as the blue is more intense the first season than in subsequent years.

300 seeds. 75 seeds. 150 seeds. Price .45 75 .25

5083 Yellew.-The lovely Old English Primrose of the woods.

5085 Carters Choice Mixed.—Contains every obtainable colour. New shades are constantly occurring as the result of our con-tinuous hybridisation.

500 secds. 1.000 seeds. 250 seeds. Price of the above ... .45 .15

### PHLOX DRUMMONDI.

Hints on Culture.—The great advance recently made in both the size and colourings of this popular annual should ensure its again becoming a favourite for growth in beds and borders. It makes a most effective edging if the growths of the taller types are kept pegged down. Another point of importance in the culture of this pretty flower is the fact that it does not like being watered with cold pipe water, especially overhead; it spoils the foliage and ruins the truss. This section may be expected to reach the height of 1 ft.

# CARTERS ANNUAL LARGE FLOWERED.

4936 Carmine.—Bright and effective.

4937 Pink -- Soft and delicate.

all shades.

4938 Marbled .- A curious combination.

4940 Scarlet 4939 Rese.

4942 Ycllew.-The nearest approach.

4941 White-

Price of the above, except where otherwise stated

4944 White, Dark Eye. 4943 Rese, White Eye. 4946 Scarlet, White Eye. 4945 Purple, White Eye.

4947 Carters Cheicest Mixed.

4950 Collection of 6 Colours.—Separate ... Price. 50.

500 seeds. 1,000 sceds. 250 seeds. .10

### CARTERS DWARF LARGE FLOWERED.

The plants are of compact and dwarf habit, forming masses of flowers from 9 in to 1 ft. across. Most suitable for edging and borders, Ht. 6 in. except where otherwise stated.

4957 Carters Crimson. 4956 Carters Blue, White Eyc.

4959 Carters Pink 4958 Carters Deep Purple.

4961 Carters Pure White. 4960 Carters Carmine.

4963 Carters Dwarf Choice Mixed.—A splendid mixture of

4964 Collection of 6 Colours.—Separate ... ... Price. .75.

4965 Star Varieties, with White Margin.-Long points in star form. Ht. I ft.

4969 Good Mixed.-Fine bright colours. Ht. 1 ft.

4971 Salmenea stellata.—Dwarf habit. A most delicate play of salmon colour of great charm and beauty. 600 seeds.

.45

300 sccds. 150 seeds. Price of the above, except where otherwise stated ... .25 .15

### PHLOX DECUSSATA

300 seeds. 600 sceds. 150 seeds. Price 4977 Mixed.—Hardy perennial. All best varieties. Ht. 2 to 3 ft. .25

### CARTERS CHOICE DOUBLE GARDEN PINKS.

4983 Choicest Double Garden and Shew Varieties.

Beautifully fringed, saved from the finest collection of Pinks in cultivation. Profuse bloomers and lasting. Most valuable for cutting.

4984 Mrs. Sinkins.—Double white. Sweetly scented. Seedlings are very robust and free flowering.

80 seeds. 20 secds. 40 sceds. Price of the above .25 .15

ENTILLA (CINQUEFOIL). — Hardy herhaceous perennials. Average ht. I ft. Sow in prepared seed-bed, and transplant. POTENTILLA

5118 Double Varieties.-Novel colours.

5119 Single Varieties.—Mixed.

Price of the above... 500 seeds. 2,000 seeds. 1,000 seeds. .15

PRINCE'S FEATHER .- Sow in open. Hardy annual for borders.

5122 Purple Feliage. Spikes of crimson blossom. Very pretty when well grown. Ht. 2 n. 1,000 seeds. 2.000 seeds. 4,000 seeds.

.25 .10 .15

PYRETHRUM (GOLDEN LEAVED).—Hardy perennial. Ornamental foliaged plants; universal in carpet and other bedding; indispensable. Sow seeds in pans or boxes of sandy soil, prick off into boxes, and plant out in June.

4990 Carters Golden Ball er Moss.—Very distinct; forms a ball of golden moss. This variety does not require pinching back like others, and is very late to flower. Ht. 4 in.

back like others, and is very face to hower. Int. 4 in.

4992 White-flowered Feverfew.—Unlike the ordinary Feverfew, this is attractive in flower as well as foliage. It serves as Golden Feather during the usual period, and then throws up a few inches higher a great profusion of pure white perfectly globular flowers, producing an attractive after-effect.

4993 Gelden Feather.-Very popular for edgings. Ht. I ft.

4994 Selagineides.-Neatest of varieties; fine golden colour. Ht. 6 in.

4,000 secds. Price of the above ... 1,000 seeds. 2,000 secds. .15 .25

PYRETHRUM (GOLDEN LEAVED).-Continued.

4995 Laciniatum.-Foliage deeply cut ; pale gold. Ht. 6 in.

4996 Glaucum.—Greyish; used in pincushion beds. Ht. 4 in. Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds. .25 .15

PYRETHRUM (FLOWERIMG VARIETIES).—Hardy perennials, bearing single and double Aster-like flowers on long stalks; excellent for cutting. Sow in spring and transplant. Ht. 11 ft.

5000 Single.-Saved from the best colours; excellent cut flower for all purposes.

5001 French.-Double or semi-double, carefully selected.

Price of the above... 250 seeds. 500 seeds. 1,000 seeds.

RANUNCULUS (CROWFOOT),—Hardy perenuial. Sow in spring or autumn, in pans in a cold frame, and plant out in spring when large enough.

5140 Asiaticus.-Saved from all the best colours. Ht. 6 in. 1,000 secds. 2,000 seeds. 500 seeds. .10 Price .25 .15

ROCK CISTUS (HELIANTHEMUM)—Hardy perennial. Seed should be sown in paus or boxes in cold frame, in spring, and seedlings planted out when large enough.

5143 Carters Mixed.-Excellent for low banks and rockeries. Ht. 6 in. 3,000 seeds. 1,500 seeds. 750 secds. Price

.10



5000 Carters Single Pyrethrums.



4959 Carters Dwarf Pink Phlox Drummondi.



4919 Carters Iceland Poppies.

ROMNEYA.—Half-hardy perennial. When well-grown is a hand-some plant. Seed should be sown under glass in early spring, and seedlings potted off and hardened before planting out. 5146 Coulteri.—Bush-like plant. Large glistening pure white flowers. III 346

flowers. 11t. 3 ft. 500 seeds. 1,000 seeds. Price 2,000 seeds.

.10 .15 .25 RHODODENDRON.

5149 **Hybrids.**—Saved from the linest known varieties.

Price ... 500 seeds. 1,000 seeds. 2,000 seeds.

10 .15 .25

Price ... 500 seeds. 1,000 seeds. 2,000 seeds.

RUDBECKIA (CONE FLOWER).—Hardy annuals and perennials. Plants presenting the characteristics of the Single Sunflower with flower petals narrower and raised central discs. Sow in spring in a seed-bed with a warm aspect, and transplant when large enough. 5152 Carters Cactus-flowered.—Annual. Golden yellow with maroon flakes. Excellent novelty for ent flowers.

5153 Amplexicaulis.—Free-blooming annual, bushy habit, Yellow. Ht. 2 ft.

5154 Bicolor superba.—Fine annual. Golden yellow with maroon spots; large blossoms.

2,000 seeds. Price of the above ... Price of the above 100 100 100 255
5155 Californica.—Grand perennial. Golden bloom with long brown cone. 110 11.2 to 3ft.
5156 Purpurea cehinacca.—A handsome addition to perennial

barder. Ht. 3 to 4 ft 5157 Newmanni. - Hardy perennial. Golden yellow flowers, with

dark centre. Ht. 3 ft. 100 seeds. 200 seeds, 400 seeds. Price of the above



4983 Carters Choicest Double Garden Pinks.

### ROSES.

5135 Carters Annual Rosc.—Very pretty and interesting. A real gem. If the seed is sown in a pan, in a slight heat, well watered, and kept from getting dry, the seedlings will appear in a few weeks. Pot off when fit to handle, and expect some fairy blooms within three months.

See Juge 89 for Carters Moss Rose Perfume.

12 pods. 24 pods. 48 pods Price .15

CARTERS PERPETUAL AND TEA.

See page 89 for Carters White Rose Perfume.

5136 Hybrid Perpetual.-Excellent for experiment.

From Seed.

5137 Tca-seentcd.—Mixed varieties, all colours.

10 pods. 20 pods. .25 3 pods. Price of the above .10 .15

ROSE CAMPION (AGROSTEMMA OF LYCHNIS CORONARIA) -- Perennial. Sow in spring in open border,

5166 Rcd or Crimson.-Foliage woolly and silvery 1,000 seeds. .10 2,000 sceds. 4,000 seeds. .15

ROCKET (HESPERIS MATRONALIS). — Hardy perennial. Sweet-scented flowers. Sow out of doors in snuny position, in spring, and transplant.

5161 Purple.—Light pale purple; free bloomer. Ht. 12 ft.

5162 White.-Sweet scented, chiefly towards evening.

5163 Carters Mixed.—Various shades of purple and white. It. 1\(\frac{1}{2}\) ft.

500 seeds. 1,000 seeds. 2,000 seed. Price of the above

SALVIA.—Animals and perennials. Sow in heat, in early spring, SALVIA.—Anmats and perenmans. Sow in neat, in early spring, prick off into boxes in warm frames, and harden off well before planting out. Argentea may be sown in pans or boxes in a frame, and then planted out.

5179 Coccinea.—Brilliant scarlet half-hardy annual. Ht. 2 ft.

Price ... 100 seeds. 200 seeds. 400 seeds.

10 .15 .25

5180 Patens.—Half-hardy blue perennial, for pots or bedding
5181 Splendens.—Crimson perennial, for pots. 11t. 1½ ft.
5182 Splendens compacta.—Perennial. Neat habit. 11t. 1 ft.
5183 Splendens, Carters Zurich.—Very early flowering. Most
fiery scarlet; splendid for pot and other decoration. 11t. 1 ft.
5185 Azurea grandiflora.—Hardy perennial. Deep blue in long
racemes. 11t. 3 ft.
5186 Farinacca.—Half-hardy perennial. Light blue flowers, fine
long spikes. 11t. 2½ ft.

Price of the above

### PETUNIA.

Carters grand strains of Petunia, as frequently exhibited at the Royal Horticultural Society Shows, and awarded, in conjunction with Carters other Improved Flowers, highest awards. Carters Emperor Petunias formed part of our Gold Medal Exhibit at the Royal Horticultural Society's Chelsea Gardeus Exhibition, 1913. Queen of Roses and White Pearl, illustrated, have also been greatly admired in our similar exhibits. The Society's Large Silver Cup was awarded to our display of 1914, and the Large Silver-Gilt Cup to our 1915 exhibit.

- 4834 Carters Empress.—For conservatory or bedding. We have been many years perfecting this magnificent type, which originated from our *Emperor* strain, which now embraces many delicate shades of colour, in pink, rose, and carmine. The elegant pencilling in the throat is the feature of this fine introduction. Possessed of a robust but compact habit, the introduction. Possessed of a plants are valuable for bedding.
- 4835 Queen of Roses.—Rich cerise; very chaste, quite a feature of our summer exhibits.
- 4836 Purple Prince.—Rich velvety, with scalloped edge.
- 4837 Crimson King.-Very showy; rich.
- 4838 Clematis Blue.—Rare shades of light and dark blue. 4844 Carters Splendid Double Petunia.—A superb mixture, producing from 25 to 40 per cent. of double flowers.
- 4839 Carters Emperor Strain.-Single, for conservatory or Carters Emperor Strain.—Single, for conservatory or bedding. A great improvement upon the old-fashioned Petnuia. Flowers twice as large, and containing every range of colour found in Petnuias. A bed of these is an object of great beauturing summer, and they are equally effective as pot plants for the winter decoration of the conservatory.
- 4840 White Pearl.—Very pure and tragrant; free blooming. Will also be remembered in our many floral exhibits.
- 4841 Green Bordered.—A very curious combination of purple and greeu.
- 4842 Laced and Fringed.-Very pretty, deep fringed edges.
- 4843 Striped.—Rffective and showy.
  - 1.50

See Coloured Supplement, Plate 12. Price of the above ...

200 seeds.

800 seeds. .85

See Coloured Supplement, Plate 12.

# BEDDING VARIETIES, PRODUCING FLOWERS IN GREAT PROFUSION.

- 4851 Carters Marbled.—The largest blossoms are of great heauty; in four colours, beautifully blended.
   4852 Carters Holborn Star.—A new and attractive bedding Petunia of the character of *Inimitable*, with stars on a background of richest purple crimson. Compact and floriferous.
   4853 Countess of Ellesmerc.—Rose with white throat.

Price of the above

- 4854 Compacta grandiflora.—A mixture of delicate shades.
- 4855 Morning Star.—Carmine rose with white star. J858 Striped.
- 4856 Crimson 4857 Dark Violet.
- 4859 White.
- 4863 Mixed ordinary varieties.

2.000 seeds. 1,000 seeds. 500 seeds. .25 15

### POPPY.

### SINGLE ANNUAL VARIETIES.

- 4869 Carters Shirley Poppy (Silk or Ghost Poppy).—This levely Carters Shirley Poppy (Sith or Ghost Poppy).—This lovely garden animal Poppy has probably received its various names from its delicate texture and almost shadowy forms. The shades of colour are endless, and we offer a strain of unusual beauty, which has been rigidly selected from the stock of the original nominator, the Rev. W. Wilks, Secretary to the Royal Horticultural Society. It makes a delightful border plant, and
  - 1,250 seeds. Price of the above
- is fine for sowing at the sides of grassy walks or along paths where Nature's growths give a wilderness-like effect to the surroundings.

- surroundings.
  4870 **Raynes Park Hybrids.**4872 **Tulip** (Glaucum).—A bijon variety.
  4878 **Victoria Cross.**—A variety of remarkable beauty; scatlet with broad white cross.

5,000 seeds. 10,000 seeds. 2.500 seeds. .45

See Coloured Supplement, Plate 12.

### DOUBLE ANNUAL VARIETIES.

See Colonred Supplement, Plate 12.

Hints on Culture.—These showy hardy llowers continue to absorb the attention of the greatest number of amateur gardeners, and deserve the position from their varied and intriusic beauty. Sow thinly in patches, rows, or beds in spring where the plants are intended to bloom during the position from their varied and intriusic beauty. Sow thinly in patches, rows, or beds in spring where the plants are intended to bloom during early summer. The show may be extended if the seed pods are kept ent off. When used as cut flowers they should be picked early in the morning before opening out.

PÆONY-FLOWERED GIANT.

4880 Rich Scarlet. 4881 Bright Lilac. 4882 Purc White.

4883 Pink.

Price of the above

1884 White, striped Scarlet. 4887 Carters Choice Mixed.

Munstead Cream Pink.—A lovely double form selected by Miss Jekyll, The variety requires no better recommendation than the high opinion of this eminent horticulturist. Ut. 3 ft.

5,000 seeds. 10,000 seeds. 2,500 seeds. .45 .15

CARTERS NEW FEATHERED.—Rach blosom gives the appearance of a ball of finely ent feathers 4893 White. 4894 Light Rose. 4895 Salmon Rose. 489 11t. 2 ft 4896 Carmine on White Ground.

.10

5,000 seeds. 10,000 sceds. 2,500 seeds. 1,250 seeds. .45 Price of the above ,10 .15

- 4900 Double Carnation.—A very beautiful type. Rich pink.
- 4901 Double Carnation.—Mixed.
- 4902 Carters Scarlet Cardinal.—A magnificent Poppy, the petals being dense and delicately cut. Rich scarlet.
- 4903 Carters Rose Cardinal.—A lovely rose shade, elegantly
- 4907 Double Mixed.—A bed of these makes a grand display.

1,250 seeds. Price of the above .10

- 4909 French (Papaver Rhos, fl. pl.).—Known as the Rammenlus Poppy, Ht. 14 ft. 4911 Mikado. Double scarlet, with white edgings. Ht. 15 ft.
- Pure white. Delicately cut and 1912 White Swan. - Double. fringed.
- 4913 Carters Superb Annual.—This mixture never fails to attract attention in our trial grounds, and contains every form and colour found in Annual Poppies.
- 10,000 seeds. 5,000 seeds. 2.509 seeds, .15

### PERENNIAL.

- 3919 Iceland, Carters Choice Mixed.—The merits of this species are great; of easy growth, adapted for pot or garden work, first class as cut flowers, and neat in appearance. Sow in patches where plants are to bloom, or in prepared seed bed, and transplant. They make good rockery plants. A superb mixture of all colours. Ht.1 ft.

  4920 Iceland, Golden.—Pale golden.

  4921 Iceland, Orange.—Terra-cotta.

  4922 Iceland, Rose.—Tinted rose.

- 4923 Iceland, White.—Pure white.
- 4926 Oriental, Searlet (Papaver orientale).—This is the gorgeous Perennial Poppy of the carriage drive and shrubbery; searlet and black. 111, 2 ft.
- 4927 Oriental Princess Victoria Louise. Delicate salmon-coloured flowers. 1ft, 3 ft.
- 4928 Oriental, Mixed.—Different colours.
- 4930 Bracteatum.-Orange scarlet. 11t 2 ft.

4,000 seeds. 2,000 seeds. 1,000 seeds. Price of the above .15

See Coloured Supplement, Plate 13.

### PRIMULA.

See Coloured Supplement, Plate 13.

Hints on Culture.—Sow in pans of finely-sifted soil in spring, and pot off singly into thumb pots when large enough to handle. They require to be raised in heat and kept growing in cool house or frame through the summer. A cool bottom for pots to staud on is essential. Use a compost of leaf mould and rich fibrous loam when shifting into larger pots.

- 5004 Carters Princess May.—A dainty pink colour, with euormous blooms of great substance, fine truss, and a robust grower. Princess May, Carters Coral, and King Edward are the three finest Primulas grown.
- 5006 **Cartors Holborn Crested.**—A very distinct and beautiful Primula of the Giant section, the result of a cross between *King Edward* and *Holborn Ruby*. The large pluk flowers, beautifully fringed, carried on a fine truss thrown up well from the vigorous green crested foliage, make it unique among Primulas.
- 5008 Carters Vermillon.—High class, rich colour.
- 5009 Carters Salmon.-Immense size and lovely colour.
- 5010 Carters Ruby.-Brilliant crimson rose, fern leaved.
- 5011 Carters Crimson.—Excellent habit and brilliant colour.
- 5012 Cartors Blue.—The First Class Certificate of the Royal Horticultural Society was granted to our House for this grand break.
- NOVELTY.

  Carters Oakleaf.—This variety marks a decided step forward lu the cult of the Primula. Its deeply laciniated foliage makes it appear at all times an object of lightness, gracefulness, and beauty, being in strong contrast to the majority of Primulas. The flowers, which are of a rich rose-piak colour, are firmly fixed in the calyx, the truss being carried well above the foliage ou a stiff stem, making it by nature of its lightness invaluable for all decorative work, especially for table.
- 5007 Oarters King Edward.—The finest White Primula we have yet seen. The flowers possess immense substance, well thrown up.
- 5013 Carters White Elaine.—Grand truss, dark palm foliage; robust.

- 5005 Carters Glant Coral.—This Giant Primula is the result of a cross between Princess May and Holborn Salmon. The trusses of rich coral red flowers of immense substance and size, with a beautiful light green eye, together with a strong habit and dark green foliage, make it a very valuable addition to our Glant Primulas.
- 5014 The Duchess.—White with zone of rosy carmine.
- 5016 Carters Prizo Singlo Mixed.—This splendld mixture coutains all the fiuest varieties and most beautiful forms of this popular greenhouse annual, for which our house has long been famous. New seedling forms and art shades are introduced, in addition to the choicest standard varieties. All varieties not of the highest merit are rigorously excluded, with the result that this mixture will be found unsurpassable for the compactness and vigour of the plants and the beauty and variety of the individual blossoms. When pricking out the seedlings, take care not to discard the smaller plantiets, as these frequently produce some of the newest and most delicate shades.
- 5015 Carters Bouquot.—This curious and beautiful type produces its flowers directly from the base or stool of the plant in the manner of the common Primrose, these flowers being surrounded with a leafy callyx, in which they remain fixed for a long time. The plant, as growth advances, throws up a centre stem bearing several of these tightly fixed flowers surrounded by a crested leafy growth.
- 5020 Carters Carmine. -A lovely rich colour.
- 5021 Carters White Queen.-Pale green foliage.
- 5022 Carters Rose.—A really pure rose colour of exceptional size.
- 5023 Single mixed colours.
- 5024 Carters Prizo Fern-leaved Single, Mized.
- 5034 Cartors Prize Double, Superb Mixture.

Price of the above ... 75 seeds. 150 seeds. 300 seeds. 1.50

### CARTERS STELLATA (Star Primula).

This is both delightful and grateful when in flower, and it makes a useful decorative plant on the conservatory stage in spring. Free flowering. Treatment for *Primula sinensis* will suit this species well.

NOVELTY.

Fairy Queen (Duchess Type).—We consider this a great advance in the Stellata section. The plants are particularse graceful sprays of bloom in the

larly robust, bearing large graceful sprays of bloom in the greatest profusion. A batch is a splendid sight. The individual blooms are creamy white and have a pale rose centre, which gives a very light and pleasing effect when seen in a mass.

Price ... 75 seeds, 150 seeds, 300 seeds. ... 150 seeds. 1.50

5047 Carters Blue.

5050 Cartors Pink.

5048 Carters Lilac.

5051 Carters Salmen.

5049 Carters Crimson.

5052 Carters White.

200 seeds.

5056 Carters Superb Mixed.—All shades.

Price of the above

100 seeds.

400 seeds. 1.50

HARDY VARIETIES.—Hints on Culture.—Perennials. Sow in pans in cool frames, and prick off into boxes, then transplant. Obconicate should be sown in heat, potted off, and grown in warm frames for conservatory decoration and cut flowers.

- 5060 Cortusoides.-For pots or rockerles. Ht. 6 in.
- 5061 Japonica.—A valuable subject for damp situations. With tiers of bloom. Ht. 1 ft.
- 5062 Japonica Hybrids.—This unique strain contains numerous new shades.
- 5063 **Obeonica.**—Perennial. For use in greenhouse, &c. Continuous bloomer. Ht. 1 ft.
- 5064 Obconica gigantea.—A great improvement on the original.

### SALPIGLOSSIS.

Half-hardy annual.

	Carters	Large-flowered	Black-Intense,	veined throat	
--	---------	----------------	----------------	---------------	--

- 5233 Carters Large-flowered Scariet.-Large, finely veined. Ht. 2 ft.
- 5234 Carters Large-flowered Rose.-Ht. 2 ft.
- 5235 Carters Large-flowered Violet.—Ht. 2 ft
- 5236 Carters Large-flowered White. With gold stripe. Ht. 2 ft
- Large-flowered Purple.-With yellow stripe. 5237 Carters Ht. 2 ft.
- 5238 Cartors Large-flowered Mixed Varieties.—Ht. 2 ft.
- 5239 Mammoth, Choice Mixed.—A new class of strong, erect growth, bearing gorgeous flowers of the fluest markings. Ht. 12 ft.
- 5240 Dwarf.-Bright colours. Ht. 1 ft.

4,000 seeds 1,000 sceds. 2.000 seeds. Price of the above .10

### CARTERS SCABIOUS.

Hints on Culture.—This bright-flowering plant is usually treated as an annual in our gardens. During recent years it has been greatly improved both in habit and range of colours, and is fast becoming one of the most popular of border flowers. When given plenty of room and the seed-vessels are kept regularly picked off, it will last through the whole of the summer. Owing to its sweetness the bees are very fond of it, and its floral favours also attract all the most beautiful types of butterflies in the neighbourhood. Sow the seed in heat in February and March in a pan or small box, and transplant the seedlings 3 in, apart in larger boxes; harden off as spring advances, and set out in the border towards the end of May. They may also be sown where intended to grow during March and April.

### CARTERS LARGE-FLOWERED DWARF DOUBLE.-Ht. 12 ft.

- 5246 Carters Cherry Red.
- 5247 Carters Crimson.
- 5248 Carters Carmine. 5249 Carters Purple.
- 5250 Carters Rose.
- 5251 Carters White. 5253 Cartors Mixed. - All
  - colours.
- CARTERS LARGE-FLOWERED TALL DOUBLE.—Ht. 21 ft.
- 5257 Carters Cherry Rod. 5261 Cartors Fiery Scarlet
- 5262 Carters Purple. 5258 Carters White. 5265 Carters Mixed. - All 5259 Carters Black
- colours 5260 Carters Flesh.

5269 Fairy Queen.—Tall, large-flowered double. The flowers are of a most delicate lavender blue shade, profusely borne on long stems. Most useful for cutting. Ht. 22 ft.

- 5270 Pompadour.-Annual. Handsome double blossoms. Ht. 2 ft. 400 seeds. 800 seeds.
- 1,600 seeds. Price of the above .10
- 1 5272 Caucasica alba.—Dellcate flower. Perennial. 5271 Caucasica.—Silvery lavender-blue. Perennial. Ht. 2 ft. 400 seeds. .25 100 seeds. 200 seeds. Price of the above .10

### CARTERS LARGE-FLOWERED SCHIZANTHUS.

For pots or hanging baskets.

During the last few years the Schizanthus has leapt into popularity owing to the remarkable advance which has been made both in the habit of the plants and diversity of colours now available. By sowing in spring, summer, and autumn, a succession of bloom may be obtained throughout the year. Our Butterfly and large-flowered strains, together with the distinct Retusus forms, are the most suitable for greenhouse and winter garden decoration.

- 5278 Carters Large Butterfly-flowered.—This surpasses any other strain for its size of flowers, gorgeous colouring, and diversity of shades. The habit is bold and branching, forming bushes from 12 ft. to 22 ft. high, and of equal diameter.
- 5279 Carters Large-flowered .- Choice light shades, containing innumerable shades of white, cream, primrose, flesb pink, rose, carmine, and cerise.
- 5280 Carters Large-flowered.—Choice dark shadea. All rich, pure, dark forma. The washy purples and dull magenta shades found in Schizanthus have no place in this strain.
- 5281 Pinnatus.-Original species from Chili. Ht. 2 ft.
- 5282 Papilionaceus.-Free bloomer; bright coloured.
- 5283 Pyramidalis, Tom Thumb.—Dwarf, bushy variety.
- 5284 Tigridioides.-The choicest Kew species. Ht. 2 ft.
- 5285 Retusus.-A greenhouse variety. Salmon-rose. Ht. 12 ft. 5286 Rotusus Hybrids.—Many charming shades are contained in these hybrids, which vary from deep salmon-rose to the palest flesh pluk.
- 5287 Wisetoniensis.—Makes a fine greenhouse decorative plant

1,000 seeds. 250 seeds. 500 seeds' Price of the above ... .10

### STREPTOCARPUS.

Hints on Culture.—Perennial. A novel race of free-hlooming greenhouse pot plants, in universal demand; bright, chcerful, lasting. The mixture we offer is a carefully fertilised strain, containing all the best colours, including a very large and rich blue. Sow in pans of rich soll in early spring, in heat, and pot off into small pots when large enough to handle. Keep the seed pans moist.

5293 Carters Choice Hybrids.—Superb mixture, the latest type in all colours Included in our Gold Medal Exhibit of flowers, R.H.S. Chelsea Exhibition, 1913.

5294 Carters Large-flowered Blue.-Very showy.

2,000 seeds. 1.000 seeds. 500 seeds. Price of the above ... .25 .45

BAINTPAULIA.-Stove perennial. Gesneriad section. First-class pot plant

5172 Ionantha.-Bright violet-blue. Ht. 4 in.

1,000 seeds. 500 seeds. 250 seeds. Price

SANVITALIA.-Hardy annual.

- 5175 Procumbens.-Yellow; dark centre; spreads freely. Ht. 6 in.
- 5176 Procumbens, fl. pl.-Bright effective edging plant; yellow.

2,000 secds. 4,000 seeds. 1,000 seeds. Price of the above ... .10

- SAPONARIA.-For edging, rockerics, &c. Sow where intended to flower.
- 5189 Scarlet Queen .- Hardy annual. Rich rose colour, dark stems. Ht. 6 in.
- 5190 Calabrica -- Hardy annual. The old favourite; rose.
- 5191 Calabrica alba.-Hardy annual. White.
- 5192 Ocymoides.-Perennial rock plant. Pale pink; trailer.
- 5193 Vaccarla.—Hardy annual. Valuable for cutting; used for decoration with Sweet Peas. A beautiful soft pink flower, most graceful in vases. Also makes a nice pot plant for the greenhouse

1,000 seeds. 2,000 seeds. 4,000 seeds. .10 .25 Price of the above ...



5239 Carlers Mammoth Salfiglossis



5265 Carlets Large-flowered Scabious



5279 Carlers Large-flowered Schrzanthus



5293 Carlers Choice Hybrid Streplocarpus

See descriptions and prices of these beautiful flowers on page facing

CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

See Coloured Supplement, Plate 14.

### STOCKS.

See Coloured Supplement, Plale 14.

#### Hints on Culture.—Sow in spring either in boxes or open ground, and when transplanting to where they are intended to flower care should be taken not to discard the smaller seedlings, which usually produce the best double flowers, the large coarse plants being often all singles. CARTERS LARGE-FLOWERED TEN-WEEK. Grand for bedding purposes. A very fine strain of double summer flowering varieties. Ilt. 12 ft. 5329 Carters Double Purple. 5322 Carters Double Azure Blue. 5326 Carters Double Dark Claret. 5330 Carters Double Rose 5323 Carters Double Buff. 5333 Carters Double Golden. 5331 Carters Double Searlet. 5327 Carters Double Lilae. 5324 Carters Double Crimson. 5332 Carters Double White. 5325 Carters Double Crushed 5328 Carters Double Pink. Strawberry. 5341 Carters Splendid Mixture.—All colours. 125 seeds. $250~{\rm secds}.$ 500 seeds. ,25 1,000 seeds. Price of the above .10 5340 Collection of 6 varieties, purchaser's own selection... .50 5339 Collection of 12 varieties, as above (separate packets) 1.00 CARTERS DWARF LARGE-FLOWERED TEN-WEEK. This Stock reaches a height of about 1 ft., and is useful for pots, beds, or borders, with a large percentage of doubles. 5348 Carters Light Rose. 5346 Carters Golden. 5344 Carters Light Blue. 5347 Carters Crimson. 5350 Carters White. 5345 Carters Dark Blue. 250 seeds, 500 seeds. 1,000 seeds. 125 seeds. Price of the above .10 .45 .15 .25 CARTERS LENOX STRAIN OF BEAUTY OF NICE. This dwarf strain of *Beauty* of *Nice* Stock produces a very large percentage of doubles. The raiser states that 90 per cent, of double flowers is a fair average. It has a very free-flowering habit and pyramidal form, which is very uniform and neat, and is a splendid strain for spring forcing purposes, doing equally well in pots or benches. Ht. 1½ ft. | 5458 Carters Pink. 5459 Carters Mixed. 5457 Carters White. 125 seeds. .15 250 seeds. 500 seeds. 1,000 seeds. Price of the above CARTERS BRANCHING TEN-WEEK. Annuals. Produce a goodly proportion of double flowers. Delicious seent. For open-air growth. Ht. 12 ft. 5365 Ten-week Stock, Mixed. 5362 White. 5361 Searlet. 5360 Purple. 250 seeds. 500 seeds. 125 seeds. 1,000 seeds. Price of the above .45 CARTERS GIANT TEN-WEEK. 5377 Bismarck.-Blooms slightly later than most Ten-week Stocks, CARTERS MONARCH .- For beds or borders these magnificent Stocks are invaluable. Well-grown plants attain a height of 3 (t., carrying splendid spikes of bloom 1½ (t. to 2 ft. in length, the proportion of double blossoms being extremely high. These varieties are hardy, and do well sown in the open ground. thus forming a valuable variety for succession. Of robust habit, having numerous trusses of large blooms borne round the central stem, forming a snowy pyramid, being a charming contrast to the distinct wide foliage. 5378 Triumph Ten-week.-Brilliant crimson. Of very vigorous 5374 Rose. 5372 Dark Blue. growth, branching habit; about 70 per cent, producing very large double flowers. Very striking. 11t. I to 1½ ft. 5370 White. 5373 Light Blue. 5371 Crimson. 250 seeds. .25 500 seeds. 1,000 seeds. 125 seeds. Price of the above .45 .15 EARLY LARGE-FLOWERED WINTER. We very highly recommend this class of Stocks to all who have not grown them. They were first brought into prominence by the advent of that charming pink variety Beauty of Nice. The following varieties all resemble this variety in habit and profusion of bloom. We know of few Stocks which produce such a high percentage of double flowers. Although usually treated as winter varieties, they are admirably suited for summer bedding if treated as ten-week varieties. Sow in July and Angust for winter flowering, and in March and April for summer displays, 5380 **Beauty of Nice.**—Plant of robust growth. Very free flowering. Flowers very large, fine double, fragrant, and delicate fleshy-pink colour. Extremely valuable for decorative work. 11t, 2 to $2\frac{1}{2}$ ft. 5381 Crimson King. - Brilliant fiery crimson. 5382 Queen Alexandra.—Delicate rosy filac. 5460 Almond Blossom. 5461 Dark Violet. 5462 Snow White. 250 seeds, 500 seeds, 1,000 seeds, .15 .25 .45 125 seeds. Price of the above .10 CARTERS AUTUMN AND SPRING FLOWERING. Sow in March and April to bloom in late summer and autumu, and in cold frames in July and August to flower in spring. CARTERS INTERMEDIATE. -Biennial A great favourite. 11t, 12 ft. | 5399 Splendid Mixture.—All colours. | 5396 White. -Excellent truss. 5395 Searlet.-Grand flower. 500 seeds. 1,000 seeds. 125 seeds. 250 seeds. Price of the above SPRING FLOWERING. Sow in July and August and plant out in early spring. The young plants are best wintered in cold frames. CARTERS BROMPTON. Biennial. Sturdy, hardy, strong-growing. 5402 Empress Elizabeth. One of the most handsome spring-blooming forms; extremely useful for pot work. The large spikes of bright cermine flowers are borne with great profusion. 5407 Superb Mixed. 5406 White. 1 5405 Scarlet. 5404 Purple.

5415 A large percentage of double blooms all the year round. Splendid deep green foliage; most deliciously scented. Ht. I ft.

Price of the above

125 seeds. .15

CARTERS PERPETUAL WHITE STOCK.

250 seeds, 500 seeds, 1,000 seeds, .25 .45 .75

### CARTERS LARGE-FLOWERED SWEET PEAS.

See Coloured Supplement, Plate 15.

```
5608 Mrs. Cuthbertson.-Deep pink on creamy ground.
5510 Duchess of Portland.-Cream pink; a very fine form.
5524 Edward Cowdry.-Bright orange scarlet self.
                                                                                    5620 Mrs. Hugh Wormald,-Orange buff with cream wings.
                                                                                    5628 Norvic.—One of the largest and best whites; very vigorous.
5546 Ficry Cross.-Glowing orange cerise; sunproof.
5570 Jean Ireland.-Clear primrose, edged rose.
                                                                                    5642 President-A fine deep orange scarlet.
                                                                                   5650 R. F. Felton.-Pale mauve, shaded delicate rose.
5582 Lady Evolyn Eyre.-A pale shell pink of exquisite form.
5584 Lavender George Herbert.-Clear, shining pale mauve.
                                                                                    5652 Robert Sydenham .- Glowing orange-scarlet self: sun proof
                                                                                    5658 Royal Purple.-Rich royal purple, a very distinct new colour
5596 Margarot Maddison.-Clear lavender: very large flowers.
                                                                                    5682 Wedgwood .- A delightful shade of China blue.
5600 Marks Tey.-Rosy maroon, shaded purple and mauve.
                                                           Price of the above
                                                                                         5 seeds .10.
5470 Aftorglow.-Bright violet blue, shading to reddish mauvc.
                                                                                   5560 Helen Pierce Spencer.-A waved form of Helen Pierce.
5476 Asta Ohn.-Lavender, faintly suffused with delicate mauve.
                                                                                   5562 Hercules.-The finest deep plnk, of giant size.
5482 Barbara -- Salmon orange self.
                                                                                   5576 King Manoel.-Giant shining purple maroon.
5484 Black Knight Spencer.-Dark maroon self; good substance.
                                                                                   5588 Lord Nelson Spencer.-A fine deep blue, shaded purple.
                                                                                   5622 Margaret Atlee.—Cream ground, overlaid salmon pink.
5486 Blue Belle.-Deep clear mauve, shading to blue; Grandiflora.
5494 Charles Foster.-Mctallic opal pink.
                                                                                   5602 Maud Holmes.-Sunproof crimson of splendid form,
                                                                                   5616 Mrs. Townsend.-White ground edged and flushed blue.
5518 Edith Taylor.-Very large rosy salmon self; gulte distinct.
                                                                                   5618 Mrs. W. J. Unwin.-Orauge scarlet, flaked on white.
5526 Elfrida Pearson.-Large pale pink; a very chaste variety.
5530 Etta Dyke.-One of the best waved whites; very solid.
                                                                                    5630 Nublan.-Deep chocolate self; fine form and substauce.
5532 Evelyn Hemus.—Primrose buff, edged brilliant pink.
                                                                                   5644 Primrose Sponcer.-Deep creamy yellow of fine form.
5538 Flora Norton Spencer.-Bright blue; very fine flower.
                                                                                   5656 Rosabelic.-Clear rose; very strong,
5540 Florence Morse Spencer.—Large blush pink.
                                                                                   5664 Scarlet Empress.-Clear scarlet, of vigorous habit,
                                                                                   5676 Thos. Stevenson.—Very fine orange scarlet; strong grower
5542 Florence Nightingale.-A splendid rich lavender
                                                                                           100 seeds.
                                                                                                          200 seeds.
                                                                                                                         400 seeds.
                                                                             50 seeds.
                                                              25 seeds.
                           Price of the above
5472 American Spencer.-Scarlet flake on white ground.
                                                                                    5568 John Ingman.-Giant rich rose; very solid form,
                                                                                    5574 King Edward Spencer.-A giant waved form.
5474 Arthur Unwin.-Rose, suffused and shaded cream.
                                                                                    5610 Mrs. C. W. Broadmore.-Primrose buff, edged rose.
5498 Clara Curtis.-Finely waved, solid cream.
5500 Countess Spencer.—Beautiful clear pink.
                                                                                    5612 Mrs. H. Dickson.-Pale salmon piuk on cream ground.
5522 Edrom Bcauty.—Orange salmon; an improved Helen Lewis.
                                                                                    5614 Mrs. A. Ireland.-Cream and rose hicolor, fine form.
5528 Elsie Herbert.—Pure white, with delicate rose picotee edge.
                                                                                    5666 Senator Spencer.-Chocolate flake ou white ground.
                                                                                    5684 White Spencer.-Splendid stock of this fine white.
5556 Holen Lewis.-Orange standards, deep rose pink wings.
                                                                                           200 seeds.
                                                                                                          400 seeds.
                                                                                                                          800 seeds.
                                                                            100 seeds.
                                                              50 seeds.
                           Price of the above
                                                                                .15
5496 Chrissie Unwin.—Light scarlet, shaded cerise.
                                                                                    5606 Miss Willmott.—Orange plnk, wings rose; Graudiflora.
                                                                                    5626 Nora Unwin.-A pure white of fine form, very solid.
5508 Dorothy Eckford.-Solld, pure white; Grandiflora type.
5544 Frank Dolby.-Pale laveuder; Unwin form.
                                                                                    5672 The Marquis.-Rosy mauve self; very large.
5604 Mid Bluc.-Clear, shining blue; of fine form; Grandiflora.
                                                                                    5674 Tonnant Spencer.—Purplish rosy mauve.
                                                                                            400 seeds.
                                                                                                           800 seeds.
                                                                                                                         1,600 seeds.
                                                             100 seeds.
                                                                            200 seeds.
                           Price of the above
                                                                                .15
                                                                 .10
5709 Carters Sponcer Mixture.—Containing all the best of the
beautifully waved and frilled Spencer forms, including many
charming seedlings which are not sufficiently fixed to be sent
                                                                                    5712 Carters Mixture of Tall Varietics.
                                                                                                                       800
                                                                                                                              1,600
                                                                                                               400
                                                                                                                                       3,200
                                                                                                                                                6,400 seeds.
                                                                                       Price
                                                                                                        .10
                                                                                                                .15
                                                                                                                       .25
                                                                                                                                .45
      out separately.
                                                                                          Other Spencer varieties not mentioned in this list can be supplied.
                                             1,600
.75
                                                      3.200
                                                               6,400 seeds.
                              400
                                      800
               100
                       200
   Price ...
                        .15
                .10
                 CARTERS SELECTED LARGE-FLOWERED SWEET
During 1914 Carters Sweet Peas were awarded a Silver Cup by the Royal Horticultural Society at Holland House Show: Gold Medal, Shepperton; Gold Medal, Shepperton; Gold Medal, Shepperton; and a Gold Medal at Sevenoaks. Gold Medal, Bournemouth, 1913. Three Large Gold Medals and Two Silver Gits Medals have been awarded our Sweet Peas by the National Sweet Pea Society since 1908.

With a view to assisting those of our customers who are not quite conversant with Sweet Peas in their now extremely numerous varieties, we offer our selection of large-flowered varieties as under.

Although all good for exhibition, we chiefly have in mind their suitability for garden decoration and cutting purposes. With this end in view, we have selected giant-flowered types borne in threes and fours on very long stema. All are bright colours and pleasing shades, which do not scorch in the sun. The plants are of robust habit, and if the bloom is judiciously cut will produce large quantities of beautiful flowers until late autumn
late autumn.
                                                                                                              5730 Carters Blue Striped.
                                                       5725 Carters Pink
5720 Carters Extra Early White.
                                                       5726 Cartors Deep Scarlet.
                                                                                                              5731 Carters Scarlet Striped.
5721 Carters White.
                                                                                                              5734 Carters Superb Mixture. - All
5722 Carters Primrose.
                                                       5727 Carters Lavender.
                                                                                                                   colours.
                                                       5728 Carters Dark Blue.
5723 Carters Dcep Pink.
                                                       5729 Carters Bronze.
5724 Carters Orange-Scarict.
                                                                                        800 seeds.
                                                                                                       1,600 seeds.
                                                                                                                       3,200 seeds.
                                                                                                                                       6,400 seeds.
2.00
                                                                         400 seeds.
                                                           200 seeds.
                                             100 sceds.
             Price of the above
                                                                                                            .75
                                                                                                                           1.25
                                                               .15
                                                .10
       A collection of 12 of the above selected large-flowered Sweet Peas...
                                                                                                                                                            1.00
                                                                                      • • • •
                                                                                             ...
                                                                                                   ...
                                                                                                                      ...
                                   Note.-1 lh. of Sweet Peas contains about 6,400 seeds; and 1 oz. about 400 seeds.
                                                        WINTER FLOWERING.
```

4744 Florence Denzer.-White.

4747 Mrs. Wm. Sim.-Salmon piuk. 4740 Christmas Pink 4748 Mrs. W. W. Smalley.—Satin pink. 4745 Mont Blanc.-Pure white. 4741 Christmas White. 4746 Mrs. F. J. Dolansky.-Self plnk. 4749 Mrs. Chas. Totty.-Sky blue. 4742 Angeleno.-Daybreak pink. 4743 Flamingo.-Crimson. 3,200 seeds. 6,400 seeds. 800 seeds. 1,600 seeds. 200 seeds. 100 seeds.

# SUNFLOWER (Helianthus). Sow all varieties in spring. Only transplant if necessary.

CARTERS MINIATURE AND N	TANY PLOWERED VARIETIES.
The annual small-blossomed Sunflowers now compare tayourably if For cutting they are extremely valuable. All equally suited for garden of	for freedom of bloom and elegance of habit with the perennial kiuds. lecoration and producing large quantities of cut flowers.
5420 Carters Orion.—Has very pretty gullled petals, free habit;	, 5424 <b>Perkeo.</b> —A miniature variety of exceptional interest. Of
most attractive when seen growing, and in decoration. Int. of t.	bushy habit. Ht. 1 to 1½ ft.
5421 Carters Miniature Flowered.—Single Nosegay Sunflower. Gold, dark centre. Very handsome when seen in borders; quite	5425 Stella Favourite, select miniature variety; in great demand.
welcome flowers for cut purposes. Ht. 3 ft.	Ht. 4 ft.
5422 Miniature Flowered Double.—Annual. Ht. about 2 ft.	5426 Carters Dwarf.—Fine bold flowers, thrown well above a very compact growth. Ht. 1 ft.
5423 Pleiados.—A grand mixture of small decorative Sunflowers	very compact growth. The Fit.
in various shades of gold and sulphur. Ht. 3 ft.	seeds. 400 seeds. 800 seeds.
	seeds. 400 seeds. 800 seeds. 10 .15 .25
CARTER LABOR FLOWER	RED TALL AND DWARF.
CARTERS LARGE-FLOWER	
NOVELTY. Wine and Primrose.—A very hand-	5428 <b>Clant Red.</b> —A highly-selected stock of the original Chestuat Red Sunflower.
some variety of medium height, bearing numerous flowers about 5 ln. in dia-	Splendid for the back of wide borders
meter on long stalks. Has none of the coarseness of the original	or in isolated beds on lawns. Price per pkt., .25 and .50
Red Sunflowers, being a delightful combination of claret and deep cream.  Price per pkt., .50	5435 <b>Henry Wilde.</b> —The best of all for cut single flowers. Colour bright yellow with dark centre. Ht. 4 ft.
5432 Cactus or Sun's Eve A grand double Sunflower of	5436 Californian.—Splendid variety, with magnificent heads of
attractive form. Its fine habit and intense doubleness of	double blossoms; rich colour. Ht. 6 ft.
flowers have secured for it great popularity. Ht. 6 ft. 5433 Carters Primross.—A delicate-coloured single Sunflower.	5437 Double DwarfFine rich orange colour. Ht. 3 ft.
Its black centre forms a beautiful contrast in combination with	5438 Dwarf.—The old-fashioned garden variety; single. Ht. 3 ft.
the pure-coloured primrose florets. Ht. 4 ft.	5439 Tall.—Common or garden. Ht. 6 ft.
5434 Carters Leviathan.—The largest single-flowered variety. We have had heads seut us measuring 12 ft. across. Ht. 6 to 10 ft.	5440 Perennial (Harpalium)Mixed. Best distinct varieties.
100 s	eeds, 200 seeds, 400 seeds
Price of the above	10 .15 .25
SWEET WILLIAM (D	ianthus Barbatus).
	ttle attention. Sow in summer, and transplant when large enough in
autumn for blooming the next spring and summer.	
5446 Carters Holborn GloryA beautiful strain of light	5450 Carters Dark CrimsonIntense colour. Dark foliage
shades. Our Holborn Glory strain is magnificent, the blooms being larger than a penny piece. Ht. 2 ft.	Ht. 1½ ft. to 1 ft. 6 in.
5447 Scarlet Beauty.—A magnificent strain with very large	5451 Carters Pink—A splendid strain, varying in shade from palest flesh through clear shrimp and rose shades to deep coral.
trusses of a lovely salmon scarlet shade. Very showy and effective; flowering early and lasting a long time in bloom.	This should be in every garden. Ht. 12 ft. to 12 ft.
5448 Cartors Auricula-eyed.—Very finely marked. Ht. 2 ft.	5452 Carters Puro WhiteFine heads of pure white flowers.
5449 Carters Brilliant Red.—The most	1½ ft.
brilliant coloured Sweet William, Clean bright scarlet, very, free flowered.	5453 Carters Double Giant Mixed.—All colours.
Unlike most scarlet shades, this comes practically true from seed.	5454 Cartors Superb Mixed.—All colours.
Price of the above 500 second	
.10	.20
SCHIZOPETALONHardy annual. Sow seed out of doors in	STACHYS.—Perennial ornamental plant.
spring in rich soil. For pot work, sow in pots of good rich soil,	5200 Lanata.—Largely grown for its silvery white woolly leaves
place in cold frame, and thin out. 5198 Walkori.—White. Ht. 6 in.	Ht. 1 ft.  250 seeds. 500 seeds. 1,600 seeds.
Price 1,000 seeds. 2,000 seeds. 4,000 seeds.	.10 .15 .25
SENSITIVE PLANT (MIMOSA PUDICA).—Perennial. A curiosity.	STATICE (SEA LAVENDER).—Very free-flowering plants of easy culture and valuable when dried for bouquets. They are most
Sow in pots or pans, in heat, and pot off.	showy for beds, borders, or pots. Sow in pots or outdoors in
5201 Ht. 1½ ft.  250 seeds. 500 seeds. 1,000 seeds.	early spring.
10 .15 .25	5303 Bonduelli.—Yellow. Annual. 5304 Sinuata.—Blue. Annual.
SHAMROCK (TRIFOLIUM MINUS).—Perennial. 5204 Fine selected Stock.—Quite popular on St. Patrick's Day.	5305 Sinuata alba.—Annual.
Price 500 seeds. 1,000 seeds. 2,000 seeds.	Price10 .15 .25
SILENE.—Dwarf annuals of essential service to the spring and	5306 Candelabram (Suworowi)Annual. Of singular beauty
summer garden. The hest effects are produced from seed sown	for beda and borders; soft shade of rose. Ht. 1 ft.  5307 Latifolia.—Perennial. Lavender flowers in large panicles.
in summer, the seedlings being transplanted into beds in autumn or early winter.	Ht. 1½ ft.
5207 Compacta, Dwarf Quoen.—Spreading habit forming a	5308 Incana.—Perenuial. Dwarf compact habit. Ht. 9 in. 1,000 seeds. 2,000 seeds. 4,000 seeds.
carpet covered with scarlet flowers.  5208 Empress of india.—Crimson flower and stalks. A great	Price of the above 1,000 seeds. 2,000 seeds. 4,000 seeds15 .25
improvement on older kinds. Ht. 4 in.	STOKESIA.—Perennial.
5209 Snow King.—The fluest dwarf white edging flowering annual yet produced. Ht. 4 in.	5311 Cyanea.—Large blue flower; dwarf habit. Ht. 1 ft.
5210 <b>Double Pink.</b> —A variety of approved merit. Bright rose,	5312 Cyanea alba.—Perennial. Beantiful plant. Ht. 1 ft. 250 seeds. 500 seeds. 1,000 seeds.
abundant bloomer. Ht. 4 in. 5211 Pendula.—Old-fashioned. Pale colour.	Price of the above10 .15 .25
Price of the above 1.000 seeds. 2,000 seeds. 4,000 seeds.	STONECROP (SEDUM).—We may safely say that no rockery is
SOLANUM (NIGHTSHADE).—Perennial. Ornamental fruit, useful	complete without the Sednm. We offer, as under, seed best adapted to the general convenience.
for decorations. Nos. 5221 and 5223 are very serviceable during	5314 Blue.—Annual. A pretty plant for edges and rockery.
winter in the conservatory. Sow in early spring, in heat, pot off, and grow on in cold frame; plant out in June in prepared	5315 Yellow.—Pereunial. Familiar to every cottage wall; useful
beds, and lift and pot up in September.	for garden edging.  5316 Mixed, Carters Varieties.—Perennial kinds for general
5220 <b>Hybridum compactum.</b> —Berried plants for table and conservatory. Ht. 1 ft.	garden and rockwork.
5221 Capsicastrum.—A bright scarlet-berried species. Ht. 12 ft.	Price of the above 1.000 seeds. 2,000 seeds. 4,000 seeds 1525
5222 Robustum.—Stately, grandly-foliaged. Ht. 4 ft. 5223 Weather!!'s Hybrids.—Berried varieties for table decoration.	SWEET BRIAR (EGLANTINE)Hardy shrub. Scented. Delicions
Ht. 1 ft.	odour; for hedges, &c. Ht. 3 ft.
Price of the above 250 seeds. 500 seeds. 1,000 seeds 10	5319 Price 100 pods. 200 pods. 400 pods15 .25

See Coloured Supplement, Plate 16.

### VERBENA.

See Coloured Supplement, Plate 16.

Hints on Culture.—Peremial. Few plants are more generally li- excellent habit, and of long duration in bloom. Sow in heat in spring, p grown as a pot plant from seeds sown in summer for flowering in the g	ked than the Verbena, as it makes a first-class bedder, brilliant in colours, prick off into boxes in cool frame, harden off, and plant out. It may be also cenhouse the following spring.						
5784 Carters Mammoth.—Choice mixture of all shades.	5793 Erecta, Brilliant,-Flowers of a brilliant converse sourlet						
5786 Mammoth.—Scarlet shades. Magnificent blossom	with large winte eye. Effect habit.						
5787 Mammoth.—Brilliant rose.	5794 Carters Hybrids.—Mixture of sorts. Excellent bedder.						
5788 Carters Dark Blue.—Large-flowered.	Price of the above 159 seeds, 300 seeds, 600 seeds.						
5789 Carters Pink.—Large-flowered.	· wet						
5790 Carters SearletLarge-flowered.	5795 <b>Drummondi.</b> —Hardy perennial; blooming the first season.						
5791 Carters White.—Large-flowered.	5796 <b>Venosa.</b> —Hardy percunial; blooming the first season; rosy purple.						
5792 Carters Auricula-eyed.—Choice mixed.	5797 Lemon-seented (Aloysia).—Half-hardy shrub.						
Price of the above 150 seeds. 300 seeds. 600 seeds	Price of the above $\frac{250 \text{ seeds}}{1000 \text{ seeds}}$ , $\frac{500 \text{ seeds}}{1500 \text{ seeds}}$ .						
DWARF COMP	ACT VERBENAS.						
These require no pegging down. The erect bushy habit renders brilliant in the extreme.	s them most suitable for bedding, borders, and also pots. The colours are						
5803 <b>Defiance.</b> —A beautiful fiery searlet.	5805 Cœrulea.—Dccp blue. 5806 Cœrulea, with white eye						
5804 Searlet, with white eye.	5807 Carters Compact—Mixed.						
Price of the above 100	seeds. 209 seeds. 400 seeds. .10 ,15 ,25						
VIO	LA.						
Hints on Culture.—Hardy perennial, Every large extent of bed remarkable. Sow seed in spring, in pans of light sandy soil in a cold fra Extreme care is taken in saving all the superb shades below, which	lding includes one or more of the Violas, and their culivening effect is ame, prick off, and plant out in May or June. Ht. 6 in. It come fairly true from seed.						
5813 Carters Purple Bedding.	5821 Cornuta, Purple Queen The original Viola, small-						
5814 Carters Light Blue Bedding.	nowered.						
5815 Carters Golden Bedding.	5824 Carters Choicest Mixed.—Superb flowers of all shades. 5826 Odorata.—Sweet Violet.						
5816 Carters White Bedding.	5827 Odorata alba.—White Violet.						
5819 Cornuta, Carters Butterfly (Papilio).—Very effective as	5828 Odorata, The Czar.						
a rockery plant, as well as for early borders or bedding. Marbled on violet ground.	5829 Carters Sweet Seented Violet (Princess of Wales),-						
5820 <b>Cornuta, Mauve Queen.</b> — The original Viola, small-flowered.	Award of Merit, R.H.S. This plant produces large flowers of a rich blue shade on long, vigorous stems. Popular for its fragrauce, and makes a charming button-hole.						
See page 89 for Carlers Parma Price of the above 250 self-time.	ceds. 500 seeds. 1,000 seeds, 0 See Jage 80 for Carters Wood Violet Perfume.						
TAGETES.—Brilliant dwarf single edging Marigold. Hardy annual. Sow in spring, and transplant into beds or borders. Extremely showy.  5755 Pumila.—First class. Orange yellow. 11, 9 in.  5756 Pumila, Golden Ring.—A great improvement. 11, 6 in.  Price of the above 250 seeds. 500 seeds. 1,000 seeds. 10 .15 .25  TECOMA.—Greenhouse. Sow in early spring, in heat, and pot off.	TRITOMA (RED-HOT POKER PLANT OF KNIPHOFLA).— Tuberous perennial. Of great value in the mixed border in the late summer. Sow in cold frame in spring, and transplant as soon as seedlings can be handled.  5776 Uvaria grandiflora.—Old garden favourite.  5777 Carters Annual.—A very interesting novelty. For the first time the old garden favourite known as the Red-hot Poker can be grown from seed as a half-hardy annual. Colours, red and						

- 5759 Smithi.—First-class plant for antumn and winter greenhouses. Golden blossoms. Ht. 1 ft.

  Price ... 25 seeds. 50 seeds. 15
- THALICTRUM (MEADOW RUE).—Hardy perennial; splendid. Most graceful for the borders.
- 5762 Adiantifolium.—Fern-leaved foliage, for entting. 11t, 2 ft.

  Price ... 25 seeds. 50 seeds. 100 seeds.

  10 .15 .25

  THUNBERGIA.—Half-hardy climber. Annual. Sow under glass in spring, pot off, and plant out when hardened.
- 5765 Alata. Choicest mixed. Orange, yellow, and white, some
- flowers having black centres.

  Price ... 25 sceds, 50 sceds, 100 seeds.

  10 .15 .25

  TORENIA.—Beautiful greenhouse annuals. Desirable as pot plant and for hanging baskets. Sow in early spring in pans of light soil, prick off, and pot on.
- 5768 Bailloni. Golden yellow, red throat. Ht. 1 ft.
- 5769 Fournieri.-Sky blue, spotted indigo. 41t. 1 ft.
- 5770 Fournieri, White Wings. While; handsome.
   Ht. 1 ft.

   Price of the above ...
   500 seeds. 1,000 seeds. 2,000 seeds. 2,00 seeds. 2,50 seeds. .10
- TRACHELIUM. Hardy herbaceous perennial.
- 5773 **Corruleum.**—A most popular plant for greenhouse decoration, having large heads of pale blue flowers. Ht. 2 ft.
- 500 sccds, 1,000 sccds, 2,000 sccds, ... .10 .15 .25

Price of the above ... 50 seeds. 100 seeds. 200 secds. .15

- TROLLIUS.—Perennial. III. I ft.

   5779 Europæus.—Pale yellow globe-like flowers.

   5778 Caueasian.—Rich orange. Showy border plant.

   Price of the above
   ... 250 seeds. 500 seeds. 1,000 seeds.

   10
   .15
   .25
- Price of the above ... 250 secds. 500 seeds. 1,000 seeds. 15 25

  TROPÆOLUM.—See Nasturtinin, page 68.
  VALERIAN.—Hardy percunial. For beds or borders. Sow in spring in warm position, and transplant.

  5780 Red Garden. 5781 White Garden.
  Price of the above ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

  VENUS'S LOOKING GLASS.—Hardy annual. Sow in open border in spring.
- border in spring.
- border in spring.

  5835 Blue.—Companula-like. Ht. 1 ft.

  Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

  10 .15 .25

  VENUS'S NAVELWORT.—Sow in open border in spring. Hardy
- annual for edgings.
- 5838 White.—Forget-me-not-like sprays and whitish foliage. 11t. 9 in. Price ... 250 seeds. 500 seeds. 1,000 seeds.
- Price ... 250 seeds. 500 seeds. 1,000 seeds. 1,00 seeds. 1,10 ... 25

  VERBASCUM (MULLEIN).— Hardy perennial. Sow seeds in summer, and transplant in antimin to bloom following year. 5841

  Pannosum.—White follinge, dense spikes of yellow flowers silver white in centre. 111. 6 ft.

  Price ... 1,000 seeds. 2,000 seeds. 4,000 seeds.

### WALLFLOWERS.

Hints on Culture.—The Wallhower is very popular in English gardens, but is not grown to a great extent in this country. Now that so many improved forms and bright colours are available, it should find a place in all collections of spring-flowering plants. For quite two months, May and June, it adds its best charms, and makes beds and borders quite cheery by its presence and fragrance. For real usefulness we recommend the selections shown on this page. Sow the seed of the annual varieties in February and March, and keep growing until time for planting out in May. For indoor purposes sow the seed in September and pot off when ready, keep them well nourished, and as spring approaches they will grow rapidly and prove a valuable addition to the greenhouse or conservatory with their fragrance and presence.

- CARTE	RS DWARF SWE	EET-SCEN	TED LARGE	FLOWERED.	
For beds and borders. Ht. 9 in.	to 1 ft. Plants to stand 1	ft. apart. Exc	ellent in a bed to then	uselves or as a front	to the taller varieties.
5858 Carters Dwarf Golden.—A and bright colour.	very select stock of good	habit 58	61 <b>Golden Tom 17</b> of this popular vari	iety, 11t. 9 in.	dding. A spiciata
5859 Carters Dwarf Blood-red,- deep-coloured companion to the	move,		<ul> <li>Makes a splendid 1</li> </ul>	oedanig plant.	uaroon-flowered variety.  in, to I ft.  cties.—In this strain the
5860 Carters Dwarf Purple.—I should be more grown; it form pale yellow Tulips.	arge flowcred. This value of the state of th	with 58	various shades and arc of very neat ha	l colours are careful bit an 1 free flowered	A DIGHOGO. THE COS DISTING
See Coloured Supplement.	Price of the above	. 250 seeds. .10		seeds. 25 See Col	oured Supplement, Plate 16.
Plate 16.	CARTERS T	ALL SW	EET-SCENTED		
The tall strain is very effective p Ht. 1½ (t. except where otherwise stat	planted in front of shrubb	cries, along bo	rders, or in the centre	of beds edged with	the dwarf varieties above
The varieties starred bear giant	flowers and are very choi	ce re-selected :	strains.		tales Vollow - Makes
5871 Carters Winter Blooming flower, and should be greatly a when blooms in the garden are so	Deep Red.—A Lrilliant ppreciated for its early Il arce. III, 1½ ft.	Wall- 5 owers	a beautiful contras Deep Red. 111, 12	ft.	Iden Yellow.—Makes ith our Winter Blooming
5872 Ellen Willmott.—This is a re have an extremely high opinior of a rich shade of ruby, very this colour. III. 1½ ft.	ecent introduction of whi	ms of	that beds of this appearance of bein	ig on fire.	The colour is so intense ushine have almost the
5873 Carters Tall Blood-red.—A flowered, and of good habit.	very rich coloured strain		particularly tellin	g snade for bedding	
5874 Carters Tall Golden.—Anex to our Blood-red.			colmon-mink and a	ipricot.	beautiful combination o
5877 Eastern Queen.—Salmon, s effective bed.			andones and shad	re of Tall Varieti es found in our na g forms not yet fixed	<b>es.</b> —Contains all the bes med varieties, and man l.
5879 <b>Harbinger.</b> —The well-known Colour maliogany brown.	early-flowering market v	aricty.	886 Primrose.—Del		
5880 Old GoldDeep golden yello	w. Compact in habit an		889 Carters May D		It. 1 ft. to 2 ft.
free flowering. Ht. 11 ft.	Price of the above	250 seed	1 1 1	00 secds. .25	
	See page 89	for Carters II	'allflower Perfume,		
		DOUBL			
5895 Carters TallLarge, variou	sly coloured spikes. Ht. 1	DOUBL		L—Magnificent spik	es of blossom. Ht. l ft. t
1½ ft. 5896 Carters Dwarf Large 1	oranching growth, all c	olours.	Doubles should	be planted closer t	ogether than Singles.
Ht. 9 in. to I ft.	Price of the above	75 seeds 10		sceds. 25	
_		MOTH		ZINNIA.	
When well grown, the Zinnia	s one of the showiest of th	ie half-hardy a	unuals, its treatment	being similar to that	of the Aster
5923 Carters Mammoth Dou	<b>(blc Mixed.—</b> A giant-fl t pleasing colours, 11t. l;	owered ft.	5927 <b>Doub!e.</b> —Carm 5929 <b>Double.</b> -Orans	inc. 5928 <b>D</b> C	ouble Crimson. ouble.—Purple.
5924 Carters Large-flowered	Dwarf Double 0	hoicest	5931 Double.—Rosc.	5932 <b>D</b> C	ouble.—Scarlet.
mixed. III. I ft.  5925 Carters Fireball.—The pla large number of small, hery s	nt is of ueat habit, throwi searlet, perfectly double 1	ng up a pall-like	5933 Double.—White 5934 Haageana, D	ouble: Dwarf. II	a. 1 ft.
flowers. Ht. I] ft. 5926 Carters Lilliput Variet		Ī	5935 Double Mixed	a. Best colours. H	t, 1 <u>3</u> 1t.
bloomers. Mixed.		250 seed		00 seeds.	
	Price of the above	10	.15	.25	
	ZINNIA	ELEGA			or mixed barders
Annual. The single Zinnia is	s unique in form, and com	bines richness			Or mixed porters.
	-Includes all the best		5942 Single.—Crims 5944 Single.—Scarle	.t. 5943 t	Single.—Orange. Single.—White.
	Price of the above	250 seed	s. 500 sceds 1,00 .15	00 seeds. 25	

VERONICA -Perennial. 5844 Greenhouse Varieties. 500 seeds. 1.000 seeds 2,000 seeds. Price .10 VIRGINIAN STOCK .- Annual. The hardiest of annuals, adapted for edgings. Sow in spring. 5847 Crimson King.-Rich rose crimsou. 5848 Red. 5849 White. 5850 Carters Mixed. doz. Price of the above .10 .15 45 VISCARIA.-Hardy annual of brilliant colour and effect. Sow in spring where plauts are to bloom. 5853 Cardinalis.-Vivid carmine-lake. Ht. 1 ft. 5854 Carters Lllac.-A charming pale lifac variety which cannot fail to become popular, as the shade is one which is all too rare among annuals. 5855 Oculata -- Metallic lilac. 1,000 seeds. 2,000 seeds. 4,000 seeds. Price of the above 10 .15 .25 WHITLAVIA.-Hardy annual. Sow in open border in spring. 5903 Grandiflora.-Rich deep purple. Ht. 1 ft. 1,000 seeds. 2,000 sceds. 4,000 seeds. .10 .15 .25

WIGANDIA-Ornamental foliage

5906 Caraccasana.-Grand foliage. Ht. 6 ft.

5907 Imperialia -Sub-tropical. Ht. 6 ft.

750 secds. Price of the above 1,500 seeds. 3,000 seeds. .25

WINTER CHERRY.-Perenuial. (See also page 71.)

5910 Red Fruited.-For winter bouquets.

1,000 seeds. 500 seeds. 2,000 seeds. Price .10 .25

YUCCA -- Perennial.

5913 Filamentosa.-White flowers, foliage long and narrow Ht. 4 ft.

> 25 seeds. 50 seeds. 100 seeds. .10

ZEA MAYS (JAPANESE MAIZE),-Annual. Sow in slight heat in May, and plaut out in June.

5919 Variegata-Beautifully striped.

5920 Perfection.-Foliage striped rose, crimson, cream, and yellow. very compact and ornamental. One of the most effective plants for sub-tropical and other bedding. Ht. 3 ft.

Loz. 2 oz. 1 oz. Price of the above

Please note that all other Flower Seeds not mentioned in this Catalogue can be supplied.

### CARTERS MIXTURE OF FLOWER SEEDS FOR WOODLAND WALKS, SHRUBBERIES, &c., &c.

SOW IN MARCH, APRIL, MAY, AND JUNE.

5952 Tall Varieties

5953 Dwarf Varieties. 5954 Tall and Dwarf Varieties Mixed.

1 1b. 1 lb. Price of the above .10 .15 .50

SELECT LIST OF TREE AND SHRUB SEEDS FOR PLANTATIONS OR EXPORTATION CAN BE SUPPLIED ON APPLICATION.

### THE FLOWER GARDEN. CARTERS BOXES OF POPULAR FLOWER SEEDS.

In various-sized assortments to suit all buyers; contain the best varieties.

These Boxes of Seeds are made up for the use of amateurs and others who prefer leaving the selection of the Flower Seeds to us. They are liberally constructed, and composed solely of popular kinds likely to produce a bright display with little trouble.

#### 1.25 CARTERS COMPLETE BOX OF FLOWER SEEDS. 1.25

A Special Collection, containing seeds of beautiful flowers of easy cultivation, as under:-

Aster Antirrhinum. Candytuft. Couvolvulus Major. Convolvulus Minor. Cosmos (Cosmea). Dahlia.

Dianthus. Erysimum Everlasting Flowers Linum. Lobelia. Lupinus Marguerites

Marigold. Mignonette. Nasturtium. Nemophila. Petunia. Phlox. Poppy.

Portulaca. Saipiglossis. Stock. Sweet Pea. Sunflower. Tagetes. Zinnia.

#### CARTERS COMPLETE BOX OF FLOWER SEEDS. 2.75

12 choicest varieties Aster. 6 choicest varieties Stock. 2 oz. best mixed varieties Sweet Peas 1 oz. best mixed varieties Tom Thumb Nasturtium.

11 oz. finest selected Mignonette.

1 oz. finest mixed Flower Seeds for Shrubberies, &c. 6 choice selected varieties Hardy Perennials 25 beautiful varieties Hardy and Half-Hardy Annuals. 3 varieties Everlasting Flowers.

#### 3.75 CARTERS COMPLETE BOX OF FLOWER SEEDS. 3.75

A very popular assortment, which contains an increased number of varieties to our 2.75 box.

#### CARTERS COMPLETE BOX OF FLOWER SEEDS. 5.50 With proportionately increased quantities and varieties. Particulars of larger boxes will be sent on application.

### CARTERS COLLECTIONS OF VARIOUS POPULAR FLOWERS.

HARDY ANNUALS. HALF-HARDY ANNUALS. HARDY PERENNIALS. 25 finest selected varieties, separate ... 1.25 12 finest selected varieties separate ... .75 25 finest selected varieties, separate ... 2.00 25 finest selected varieties, separate 12 finest selected varieties, separate ... 1.00 12 finest selected varieties, separate 1.00

"The flower seeds supplied by you have given, so far, every satisfaction."—G. CHAMPION, Supt., Winnipeg Parks Board, 1913.

"All stock from seed supplied by you this year has done well."-G. CHAMPION, Supt., Winnipeg Parks Board, 1914.

### AIDS TO SUCCESSUFL GARDENING.

### BLIGHT AND INSECT DESTROYERS AND WEED EXTERMINATORS.

growths, .25 lb.; 1.00, 6 lb.; 1.00 lb. **Bug Death,** if used according to directions, will clean up the object of all insect life and will also ald in its growth—
.15, 1-lb. shaker-top packet; .35, 3-lb. box; .50, 5 lb.; 1.00, 12} lb.;
7.50, 100 lb.

Creosote, for destroying the eggs of the gypsy moth and aimilar insects, 25 qt., 50 gal.

Dalmation or Porsian insect Powdor, one of the best

red splder

Nicoticide, kills green or black files, thrip, mealy, bug, and red spider
.70, 4-oz. can; 1.25, \(\frac{1}{2}\)-pt.; 2.50, pt.; 8.25, \(\frac{1}{2}\)-t.; 15.00, gal.

Nicoticide Fumigator and Lamp Complete, for vaporizing. 50 each
Nikoteen.—Against green or black fly it is very effectual, also is used with good results on cut worms, 1.50 pt.

Paris Green ... fl. \(\frac{1}{2}\)-lb.; .25, \(\frac{1}{2}\)-lb.; .40, 1-lb. package
Scalecide, a very effectual winter wash for trees or shrubs affected with San Jose or other scale. Spray during winter while the trees are dormant
.40 qt.; 1.00 gal.; 3.25, 5 gals.; 6.00, 10 gals.; 25.00, 50 gal. barrel
Slug Shot, a non-poisonous powder, easily distributed by a duster, shaker, or bellows. An effectual remedy for potato bugs, slugs, worms, caterpillars, green and black flies infesting flowers or vegetables, .35, 5-lb. package; .65, 10-lb. package
Scoap Spray, Imporial, one of the best non-poisonous sucking insect destroyers known
.50 qt., 1.50 gal.; 6.50, 5-gal. can; 12.00, 10-gal. can
Sterlingworth Cut-worm Killer, this pest has been successfully fought with this preparation, .25 lb., 1.00 per 5 lb.
Sterlingworth Lawn Compound, if used as directed will clean the lawn of weeds
.50 \$\frac{1}{2}\)-the can 1.00, 10 lb.; 7.50, 100 lb. lace

clean the lawn of weeds

.60, 5-lb. can; 1.00, 10 lb.; 7.50, 100-lb. keg

Sterlingworth Weed Killer, for cleaning up driveways and gravel walks, 1 lb. makes 10 gals.

.50, 1-lb. pkg.; 1.25, 3-lb.; 2.00, 5-lb.

Sulpho Tobacco Soap, non-injurious to the tenderest plant, will kill all insects in the winter garden.

plant, will kill all insects in the winter garden
plant, will kill all insects in the winter garden
1.0, 4-oz. cake; 2.0, 8-oz. cake
Tobacco Dust for Burning. 1.0 lb.; 2.25, 50 lb.; 4.50, 100 lb.
Tobacco Dust for Dusting 1.0 lb.; 2.25, 50 lb.; 4.50, 100 lb.
Tree Tanglefoot, a safeguard against creeping insects
30, 1-lb. can; 2.65, 10-lb. can; 4.80, 20-lb. can
Tobacco Stems, for fumigating or mulching. Is used as a
mulch around sweet peas and other plants to prevent the
destructive work of the wire aud cut worms
1.00, 30-lb. sack; 2.50 bale
Vermine, a soil sterilizer and germicide for all soil vermin,
which destroys effectually white grub, cut eel, and wire
worms, slugs, maggots, wood lice, and ants. Uaed extensively
for greenbouses, gardens, lawns, tennis courts, and putting
greens.

XL All Liquid Insectlcide.—This well-known English
preparation kills mealy bug, red spider, and all insect pests.
It is the perfect insecticide for spraying purposes, and goes
further than any other. .75 pt., 1.25 qt., 2.00 ½-gal., 3.75 gal.

INSECT DESTROYERS, &c.—Continued.

XL All Vaporizing Compound.—An English patent claimed to be the easiest, the most effectual, and the cheapest metbod of fumigating greenhouses or frames.

Sufficient for the fumigating of 10,000 cubic feet, 2.25 bot.:

for fumigating 20,000 cubic feet, 4.50 bot.

XL All Fumigator and Lamp Complete 1.00 each

CHEMICALS, FERTILIZERS, &C.
TO Fortilizer, fine ground ... ... 2.50, 100 lb.; 35.00 ton

Bono Fortilizer, fine ground ... 2.50, 100 lb.; 35.00 ton
Bradley's Standard Fertilizers
Special Potato Manures ... 2.00, 100-lb. bag; 37.00 ton
Special Completo Manure for Potatoes and
Vegetables ... 2.25, 100 lb.; 42.00 ton
Special Complete Manure for Corn and Grain

2.40, 100 lb.; 44.00 ton 1.75, 100 lb.; 30.00 ton 2.00, 100 lb.; 36.00 ton Corn Phosphate ... ... 1.75, 100 lb.; 30.00 ton XL Super-Phosphate of Limc ... 2.00, 100 lb.; 36.00 ton Extra Complete Manure ... 2.40, 100 lb.; 46.00 ton Special Complete Manure for Grass and Section 1.00 lb.; 46.00 ton 2.60 lb.; 46.00 ton 2.60

2.50, 100 lb.; 45.00 ton Carters Fertilizer (or Veg Vita), a highly-concentrated plant food, in sealed packages ... ... 15 and .25 each Carters Complete Grass Manure, No. 1.4.50,1001b.; 80.001on Carters Anti-Clover Manure, No. 2 5.00, 100 lb.; 85.00 ton Carters Special Quano (Equalized)

Carters Special Guano (Equalized)
1.50, 14 lb.; 2.65, 28 lb.; 4.50, 56 lb.; 8.00, 112 lb.
Carters Genoral Purposes Manure, No. 3
3.50, 100, lb.; 60.00 ton

Carters Worm-eradicating Fertilizer

4.00, 100 lb.; 65.00 ton

Sulphato of Ammonia ... ... 4.50, 100 lb.; 80.00 ton Scotch Soot, in original bags holding 2½ busbels and weighing about 100 lb. ... ... ... 2.50 each Sheep Manure, Ran's Head Brand... 2.00, 100 lb.; 32.00 tou Sulphate of Potash (high grade) ... Prices on application Tankage, fine ground—9% Ammonia, 18to 20% Bone Phosphate

Tankage, fine ground—9% Ammonia, 18 to 20% Bone Phosphate 5.00, 200 lb.; 45.00 ton Thompson's Vine, Plant, and Vegotable Manure, in original bags containing 14 lb., 1.25; 28 lb., 2.00; 56 lb., 3.50; 112 lb., 6.50 each Thompson's Chrysanthomum Manure, in original bags containing 14 lb., 2.00; 28 lb., 3.50; 56 lb., 6.50 each We gladly submit prices on application for any of the commercial fertilizers now used, and we will be pleased to furnish any instruction or information that may be requested in regard to their use or application. We have also a special price for fertilizers here listed when purchased in large quantities. All prices on fertilizer are subject to market change.

subject to market change.

Prices Net. f.o.b. on cars Boston and subject to alteration without notice

### SOILS, PEAT, AND POTTING COMPOST, &c.

### CARTERS HORTICULTURAL REQUISITES.

### APRONS, CANES, &c.

Aprons, Serge, superior material and make
1.25; with bib and pocket, 2.00 each
Canes, Bamboo, thin 2 ft50, 3 ft50, 3 ft. 10 in75 per 100
Canes, Bamboo, medium 3 ft. 10 in. 1.25 per 100
Canes, Bamboo, solid and strong 5 ft. 2.00 per 100
Canes, Bamboo, solid and strong 6 ft. 2.25 per 100
Canes, Bamboo, solid and strong 7 ft. 2.50 per 100
Canes, Bamboo, taper to point 6 ft. to 9 ft. 2.50 per 100
Canos, Bamboo, stained green, thin and light

2 ft. .75, 22 ft. .85, 3 ft. 1,00 per 100 Carnation Support, the model extension, galvanized wire, two rings ... ... 3.50 per 100; 32.00 per 1,000 Gauntlets, Garden Rush, to protect the dress or coat

Gloves, Garden, Ladies'
common .75, best gauntlet 1.25; gent's .75, 1.00, 1.25 pair
Shreds, Medicated Cloth, neat and durable, and do not harbour insects—

harbour insects—
Packets of 100 2 in. .10, 2½ in. .15, 3 in. .20, 3½ in. .25, 4 in. .30
Boxes of 1,000 2 in. .75, 2½ in. 1.25, 3 in. 1.50, 3½ in. 2.00, 4 in. 2.50
Stakes, Dahlia and Rose (1 in. square), green painted and tarred points, 3½ ft. .75 per doz., 5.00 per 100; 4 ft. .85 per doz., 6.00 per 100; 5 ft. 1.00 per doz., 7.50 per 100
Sticks, plain ... .1 ft. .30, 2 ft. .40, 3 ft. .60, 4 ft. 1.00 per 100 sticks, green painted 1 ft. .40, 2 ft. .50, 3 ft. .75, 4 ft. 1.25 per 100

### BROOMS, BRUSHES, &c. FOR GREENHOUSE AND GARDEN.

Brooms, Bass, long handle, best make, strong and reliable .75 and 1.00 each Brooms, Hair, iong handle ... ... ... Brooms, Lawn, Apsley cane, round or flat 1.25 each .50 each; 5.00 per doz. .35 each; 3.00 per doz. ing plants .50 each awn, birch besoms ... 

### FORCING FRAMES AND FLOWER POTS

...

Leaf Spongers

Hotbed Sash, 3 ft. by 6 ft., double glazed, with dead air space between. The warmth stored in the frames during the day from the sun is effectually held during the night by the dead air space between the two layers of glass complete, 4.75; 5-sash, 22.00; 10-sash, 42.00 each Our regular stock sash, 3 ft. by 6 ft., 12-in., stock

• • • •••

complete, 3.50 each zed ... 1.50 each Our regular stock sash, 12-in. stock, unglazed ... 1.50 each Barrie Forcing Frame.—This model frame weighs 2 lb. without the glass, and is absolutely strong and rigid. The glass consists of four panes, 10 in. by 12 in., and one pane, 12 in. by 13 in. These are all standard sizes, and easily obtained anywhere. The frames are shipped carefully packed in heavy corrugated cartons, each containing six frames with glass complete 1.35 each; 7.50 for six; 15.00 doz.

Standard	Flower	Pots :-	-		
Size.	Doz.	100	Size.	Doz.	100
2 in.	.10	.60	7 in.	1.20	6.75
$2\frac{1}{2}$ in.	.15	.80	8 in.	1.70	9.50
3 in.	.20	1.00	9 in.	2.40	13.50
4 in.	.30	1.60	10 in.	3.25	20.00
5 in.	.50	2.70	11 in.	4.35	26.50
6 in.	.75	4.00	12 in.	6.00	33.50
Flower Po					
Size.	Doz.	100	Size.	Doz.	100
3 in.	.15	.95	8 in.	.75	4.00
4 in.	.20	1.20	9 in.	.95	5.50
5 in.	.30	1.50	10 in.	1.20	6.75
6 in.	.35	2.00	11 in.	1.50	8.50
7 in.	.50	2.75	12 in.	1.80	10.00
Standard					
	Size.	Each.	Doz.	100	
	6 in.	.7	.75	5.25	
	7 in.	.10	1.00	6.50	
	8 in.	.12	1.20	6.70	
	10 in.	.20	2.25	12.00	
	12 in.	.35	4.20	25.00	
Neponset		Flower	Pots:-		
Size.	100	1.000	Size.	100	1,000
2¼ in.	.25	2.50	4 in.	.80	7.00
$2\frac{1}{2}$ in.	.30	2.85	5 in.	1.20	11.00
3 in.	.45	4.00	6 in.	1.65	14.75
$3\frac{1}{2}$ in.	.60	5.25	,		

LA	BE	LS,	&c.
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					JEE3,	O.C.		
Labels, Plant		Wood,			P	er 100	Per 1.000	
					Plain.	Painted.	Plain.	Painted.
4 i	n.				.15	.15	.50	.70
43 i	n.	•••			.15	.15	.60	.80
			•••		.15	.15	.70	.95
6 i	n.	•••			.15	.15	.90	1.20
8 i	n.	•••	•••		.50	,50	3.00	3.70
10 i	n.	•••			.60	.60	3.90	4.80
12 i			•••	•••	.70	.70	5.00	6.00

### LABELS. &c .- Continued.

3	on i	Vire	ee-  Vire				r 100 ited. 5	Plain .80		00 inted. .00
3	in.		od, I	ngil		.2	0	1.00	1	.20
				Pe	er 100				P	er 100
4	in.				.20	1 7	in.	 		.35
5	in.		•••	•••	.25	8	in.	 ***	•••	.50
6	in.	• • • •			.30	10	in.	 		.75
						12	in.	 •••	•••	1.00

Pencils, indelible, for writing on Wood Labels, red, blue, and black ink, .10 each; 1.00 per doz.

### MATS AND TYING MATERIALS. &c.

Cord, Strong Laid			.25	lb. bail, 2.50	doz.
Hotbed Mats, Palmer	•••	76		76 in., 1.60	
Mats, Best Archangel		•••		85	
Mats, Straw, Best Rye				6 ft, by 6 ft	
Mats, Straw, Best Rye				6 ft. by 3 f	t 1.25
Paper, White Tissue, for	cut flo	wers.	shee	ts 24 in. by	36 in.
				b., 1.75 per	

Paper, Brown Manilla Tissue, sheets 24 in. by 36 in.

### FARMOGERM. THE STANDARD INOCULATION

For Clovers, Peas, Beans, Vetch, and Sweet Peas,

WHAT FARMOGERM IS—
Farmogerm is a pure culture or growth of nitrogen-fixing bacteria that have been selected and bred up to transform large amounts of nitrogen from the air into soluble nitrates. These bacteria are grown in a jelly, or food, in which they remain active for long periods of time, and sent out in a bottle which admits the necessary supply of pure air, yet keeps out destructive contaminations. If alfalfa can be grown on hot, sandy land of South New Jersey why can't you grow it?

WHAT FARMOGERM WILL DO-

Unless the soil is very acid or wet, Farmogerm will:

1. Increase the yield and quality of legume crops, giving quicker growth and earlier maturity.

2. Increase the food value of legumes.

3. Make legumes grow in new localities where they cannot otherwise the consecutive.

wise be grown successfully.

4. Supply nitrates to other crops growing with the inoculated legume crop.

5. Enrich the soil for future crops, thereby increasing the permanent value of the farm. Better crops—better soil—less fertilizer—

less labour.

Increased crops are a weil-established certainty in all justances where inoculations are used, together with proper culture methods. Not only is the crop increased in weight, but in its richuess. The United States Department of Agriculture Bulletin No. 71 substantiates these statements. Why not increase your farm yields without extra labour and at practically no extra cost?

Fertilizer values of well-inoculated legumes have long been determined. It is shown in Bulletin No. 71, issued by the United States Department of Agriculture, that tests covering a large part of the country prove that legumes will deposit 1,000 lb. of nitrates per acre. This means that your most expensive commercial fertilizer is absolutely innecessary when you plant legumes, perfectly inoculated, sown and planted in properly prepared land. sown and planted in properly prepared land.

### PEAS. BEANS. SWEET PEAS

Yield earlier, longer, and better when treated with Farmogerm, Farmogerm is endorsed by Farmers, Federal and State Agricultural Departments, and private estates. It is delivered to you in bottles, ready for use. You can inoculate the seed for ten acres in ten

minutes.

5-acre bottles, 9.00. 1-acre bottles, 2.00. Garden bottles, 50

"I have been recommended to you by the Massachusetts Agricultural Experiment Station, Antherst, Mass., the use of your culture to inoculate the soil for alfalfa, instead of soil that has grown alfalfa."—R. GILLESPIE, Hopkinton, Mass.

"The Exproper we bought of you for our alfalfa did fine. I got

"The Farmogerm we bought of you for our alfalfa did fine. I got the best stand we have had for years."—B. ROBINS, Magruder, York Co., Va.

### CARTERS GARDEN TOOLS AND IMPLEMENTS.

### KNIVES.

8500 Budding, plain ivory ha	andle		•••	•••	larg	e 1.25 each
8501 Budding, brass-mounte	d ivor	v han	dle	•••	larg	e 1.50 each
8502 Budding, plain ivory ha				nı	ediun	n 1.50 each
8503 Budding, brass-mounte		v han	dle	m	ediun	a 2.00 each
8504 Budding, plain ivory ha						a 1.50 each
8505 Budding, brass-mounte		v han	dle			1 2.25 each
8506 Budding, brass-mounte						e 2.50 each
8507 Budding, plain ivory ha		,				e 1.50 each
8508 Budding, plain ivory ha		•••				1.25 each
8509 Budding, plain ivory ha		•••	•••			1.25 each
8510 Budding, plain ivory ha		•••				t 1.10 each
8511 Budding, one steel and			dade i			
our Badding, one steer and	OHE IV	Oly L	rade, i			1 2.00 each
8512 Budding, plain ivory ha	416					1 1.50 each
8513 <b>Budding</b> , two steel and						
6313 Buduing, two steel and	one it	OLY L	naue, i	VOLY		e 2.50 each
9514 Budding and Deep			taal a			
8514 Budding and Pruni						e 2.25 each
stag-horn handle	4		-:::			
8520 Botanist, two blades an	a mic	rosco	pic ien			1 2.50 each
prot make wind one blade and						
8521 Botanist, one blade and	micro	scop	ic iens	, ivor	y nan	10.05
0500 0 41	49		4 1			1 2.25 each
8522 Gentleman's Pocket				-		
fiuish	***	•••		•••		1 2.75 each
8523 Gentleman's Pocket	thre	ee bi			nand	ie, speciai
finish			. ***	***		1 2.50 each
8524 Gentleman's Pocke	t, thi	ree t	olades,	coc		i handle,
special finish	•••	•••	• • • •	•••	tul	1 2.25 each
8530 Pruning, two blades	•••	•••	***	•••	•••	2.25 each
8531 Pruning, one blade	***	•••	• • •	***	•••	1.25 each
8532 Pruning, one blade	•••	•••	•••	***	•••	1.50 each
8533 Pruning, one blade		•••	•••	•••	•••	1.75 each
8534 Pruning, one blade	•••	•••	***	•••	•••	2.00 each
8535 Pruning, one hlade	•••	• • •	•••	•••	•••	1.75 each
8536 Pruning, one blade	•••	•••	•••	•••	• • •	1.25 each
8537 Pruning, two blades	•••		•••	• • •	•••	2.25 each

# COMBINED POCKET PRUNING KNIFE AND SECATEUR.

Lady's, polished wooden handle, containing a Pruning Blade 1½ in. long, a pair of Secateurs with blades 1½ long, and packed in a soft leather purse with a metal clasp ... ... 2.50 each Gentleman's, polished wooden handle, containing a Pruning Blade 2½ in. long, a pair of Secateurs with blades 1½ in. long, and packed in a soft leather purse with a metal clasp 2.75 each

### SCISSORS.

8560 For thinning grapes 6 in. 1.00, 7 is	
8561 For cutting canvas shreds, &c. 6 in. 1.25, 7 in	i. 1.50 pair
8562 For flower gathering 5 in. 1.25, 6 in. 1.50, 7 in	1. 2.00 pair
8563 For pruning bushes and roses	
4 in75, 5 in. 1.00, 6 in	i. 1.25 pair
Lady's flower-gathering, in leather case	2.50 pair

### SECATEURS.

OLONI LONG.
8570 Wheel spring 7 in. 1.00, 8 in. 1.25, 9 in. 1.50 pair
8571 Special make, ceutre spring, very powerful
8 in. 2.00, 9 in. 2.25 pair
8572 Improved wheel spring 7 in. 1.50, 8 in. 2.00, 9 in. 2.25 pair
8573 Boxwood handles 6 in. 1.25, 7 in. 1.50, 8 in. 1.75 pair
8574 Aubert's Improved Double Cutting
6½ in. 1.50, 7½ in. 2.25, 8½ in. 2.50 pair
Lady's folding pocket, nickel-plated, in leather case
2.25 pair

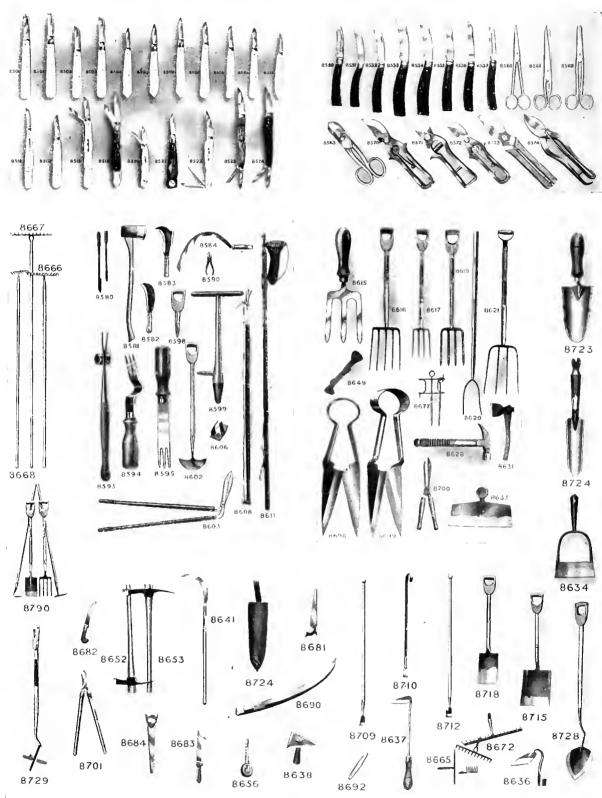
# MISCELLANEOUS TOOLS AND IMPLEMENTS,

8580	Asparagus Knivcs	•••		•••	•••		1.00 each
8581	Axe, Felling, with hand	les	•••	• • • •	•••	•••	2,75 each
8582	Billhooks, single edge	•••	•••	•••	•••		1.00 each
8583	Billhooks, strong, double	e edge				•••	1.25 each
	Bagging Hooks, useful			orcu	tting	roug	h herbage
						_	.75 each
	Bloom Dressers		com	plete	set in	case	
	Chrysanthemum Tw				***		.75 each
8590	Cutting Pliers, for wire		•			•••	.75 pair
	Daisy Grubbers, short		6			•••	1.00 each
	Daisy Grubbers						.50 each
	Dalsy Grubbers			•••	•••		.40 each
	Dibbiers, D handle		•••	•••	•••	•••	.25 each
					***		
	Dibblers, for potato and						a .50 each
8602	Edging or Grass Plot	Kni	ves,				
			-1 -				1.15 each
8603	Edging or Border 8h	ears	, 85 in	. 2.25,			
							5 per pair
8606	Foot Irons, for protecting	g boots	when	digg:	ing (w	ith si	
							.50 each
8608	Flower Gatherer (The S	elby),	with 4	-ft.ha	ndle4	.50, 6	ft, handle
							5.00 each
8611	Fruit Gatherer (The	Idea	l), cor	nbine	d frui	it pi	cker and
	brauch pruner	to rea	ach 6 f	t. 3.50	4.00.	10 ft	. 4.50 each
	Other le	ngths	to ord	er.			

## MISCELLANEOUS TOOLS AND

	IMPLEMENTS—Continued.
	Forks, Hand or Tan
8621 8628 8631	Forks, Dung 1.25 each Hammers size 1, .75; size, 2, 1.00 each Hatchets, with fawn-foot handles, size, 1, 1.00; size 2, 1.25 each
8634	Hoes, Dutch, 4 iii40; 5 iii45; 6 iii50; 7 iii55; 8 iii60 each
8636	Hoos, swan neck 5 in50; 6 in60; 7 in75; 8 in., 1.00 each
8637 8638	4 and 4½ ft25; 5 and 6 ft30 each  Hoes, Swan neck 5 in50; 6 in60; 7 in75; 8 in., 1.00 each  Hoes, Onlon, with short haudie  Hoes, Triangle 5 in60; 6 in75; 7 in85; 8 in., 1.00 each  Hooks, Hedge Trimming, with long handle 1.25 each  Hones, Tam-o'-Shanter Knife Sharpener .40, .50, and .60 each  Hones, Tam-o'-Shanter Knife Sharpener, set in wood case
8649	Lines, Garden, strong, best quality
8652	30 yards .55; 40 yards .65; 50 yards .75; 120 yards .1.25 each Mattocks, Garden 2.00 each Mattocks, Garden 1.75 each Measures, Tape, for land measuring 66 ft. 3.00; 100 ft. 3.75 Needles, Packing, assorted sizes 2.00 per doz. Needles, Packing; for hampers75 each
	Necdles, Packing, for hampers75 each Pickaxes, Gentleman's, with handle
	1.75: strong heavy, 2.00 cach
8665	Rakes, strong make 8-tooth .50, 9-tooth .55, 10-tooth .60, 12-tooth .65, 14-tooth .85, 16-tooth 1.00 each
8666	Rakes, handled 8-tooth .60, 9-tooth .65, 10-tooth .70 12-tooth .75, 14-tooth 1.00, 16-tooth 1.25 each Rakes, American Pattern, bright steel with handles
8667	Rakes, American Pattern, bright steel with handles
8668	10-tooth .80, 12-tooth .90, 14-tooth 1.00, 16-tooth 1.15 each Rakes, solid bright steel with handles
	i0-tooth 1.00, 12-tooth 1.25, 14-tooth 1.50, 16-tooth 2.00 each  Rakes, Lawn or Daisy, handled 2.00 each  Rakes, Lawn, American patent, polished wood, with close teeth 1.00 each  Rakes, Hay, common wood 5.00 each
	Rakes, special bolstered irou close teeth for moss, &c., handled complete
8677 8681 8682	Rcels, Garden          1.00 each         Saws, Pruning, best cast steel       14 in. 1.00, 16 in. 1.25 cach         Saws, Pruning, Grecian pattern
8683	10 in85, 12 in. 1.00, 14 in. 1.10 each Saws, Pruning, combined billhook and saw
8684 8690	12 in. 2.25, 14 in. 2.50, 16 in. 2.75 each  Saws, Pruning, double edge 1.50 each  Scythe, patent riveted back 36 in. 1.50, 42 in. 1.25  Scythe, patent riveted back, with handle complete  36 in. 2.10, 42 in. 2.25 each
8692	Scythe Stones or Rubbers
8698	Shears, Grass, steel, straight 1.00 pair
8701	Shears, Grass, steel, straight 1.00 pair Shears, Grass, steel, cranked 1.20 pair Shears, Garden, Improved 8 in. 1.15, 9 in. 1.50, 10 in. 1.75 pair Shears, Myticuttah Pruning
	No. 1, 18 in., 3.00; No. 2, 21 in., 4.00 pair
8709	Extra blades .50 each Spuds, solid steel, 4-ft, handle
8710	stout chisel head, 2-in, blade 1.50 each Spuds, soild steel, Gentleman's, walking stick handle stout chisel head, 2-in, blade 1.75 each Spud Hooks, with 44th headle 2 in 100 2k in 125 each
8712	stout chisel head, 2-in. blade 1.75 each <b>Spud Hooks</b> , with 4-ft. handle 2 in. 1.00, 2½ in. 1.25 each
8715 8718	<b>Spud Hooks,</b> with 4-ft. handle 2 in. 1.00, 2½ in. 1.25 each <b>Shovels,</b> all steel, solid No. 1, 1.70; No. 2, 1.85; No. 3, 2.00 each <b>Spades,</b> all steel, solid No. 1, 1.35; No. 2, 1.50; No. 3, 1.75 each <b>Trowels,</b> steel, half bright and blued  5 in. 50 6 in. 60 7 in. 70 each
8724	5 in50, 6 in60, 7 in70 each Trowels, solid steel, all bright 5 in55, 6 in65, 7 in75 each Trowels, Fern, in leather sheath, with loop for belt 1.00 each; without leather sheath .60 each
8729	Turfing Irons, solid blades, with handle 4.50 and 4.75 each Turf Racing Irons, with wedge cutting blade 3.75 each Turf Cutting Knife 1.33 each Troc Pruncrs, with handles to reach 6 ft. 2.00, 10 ft. 2.50, 12 ft. 2.75 each
	Extra Pruning Blades

### SETS OF GARDENING TOOLS.



### CARTERS GARDEN AND LAWN IMPLEMENTS.

### HOSE AND FITTINGS.

		Wts. pe	Working r pres-	pe	rices er ft.
Brand Name.	Description.	50 ft. ⅓ i	n. surc.	g in.	ģ in.
Independence	5 ply, 260 sheetin 6 ply, 260 sheetin 7 ply, 260 sheetin 5 ply, 7-oz, duck 7 ply, 7-oz, duck 3 ply, 12-oz, duck	ig 16 ig 17 i 15 i 18 i 16	125 125 125 150 125	.10 .11 .13 .14 .16 .13	.09 .10 .12 .13 .15 .12
The above p	4 ply, 14-oz, duck rices for goods e couplings .1	oupled ir			Extra

### LAWN MOWERS AND ROLLERS.

	1	Blades	14 in.	16 in.	18 in.	20 in.
Coldwell's 11, W. Imperial		4	8.50	9.50	10.50	12.00
C. & C Newburgh (Pla	ain					
Bearing)		4	8,50	9.50	10.50	12.00
C. & C.—Aldine (BB)		5	8.50	9.50	10.50	12.00
Royal Blue (BB)		5	8.50	9.50	10.50	-12.00
Imp. Exectsior (Roller) Brot	ıze.					
Bearing		6	8.50	9.50	10.50	12,00
Delayan (BB)		4	6,00	6.50	7.00	_
Sunset (BB)		4	3,50	4.00	4.50	
Swift Cutter (Plain)		3	2.75	3.00	3.25	-
Trimmer					5.0	0 each

### TOWNSEND'S MOWERS.

Victory (BB) ... ... ... ... 9.00 9.50 10.50 12.00 Horse Mowers, 5 or 6 blades, 30 in., 85.00; 35 in., 90.00; 38 in. 100.00

### PHILADELPHIA MOWERS.

Style A, 4 blades,		li	5 111, 14,00 ; 17 111, 16.00
Style K, 5 blades,	10-in, wheel		
	14 in. 15.70	: 16 in. 8.25:	18 in., 9.00; 20 in., 9.75
Style C, 4 blades,		,	•
Besic C, 4 Dimees,	14 in 6 50	16 in 7 25	18 in., 8.00; 20 in., 8.75
	14 111. 0.50	10 111 1 1 20 1	101111,0100, 20111,0110

### WORCESTER MOWERS.

BB Mower			 	 		1., 7.50
Golf			 	 		1., 8.00
BB Mower	• • • •	***				1., 9,00

### PENNSYLVANIA MOWERS.

Putting Green Mower, 8-in. wheels, 6 blades (BB) 16 in., 19.00; 18 in., 21.00

### SHANKS'S IMPORTED MOWERS.

"Caledonia" Putting Green Roller Mower (BB)

14 in., 33.00; 16 in., 35.00 "Talisman" Putting Green Mower (BB) 17 in., 37.00; 19 in., 41.00 Special Shanks's Mower Catalogue sent on request. Motor Mowers, all makes, prices on application.

### DUNHAM "WATER WEIGHT" LAWN ROLLERS.

Made in one and two sections with or without counterbalancing handle. PRICE LIST WITHOUT HANDLE WEIGHTS.

No.	Diam. Inches.	Length Inches.	Sec- tions.	Weight Empty.	Filled with Water.	l'rice.	
WB 3	14	20	1	60	200	10.00	
WB 5	18	24	1	7.5	300	12.00	
W 3 7	24	24	1	125	500	16.00	
WB 9	24	32	1	140	650	18.00	
WB 11	18	24	2	100	300	17,00	
WB 13	24	32	2	170	650	22,00	
WB 15	24	24	2	125	500	20,00	

### PRICE LIST WITH COUNTERBALANCING WEIGHTS.

The plng in the drum in the water weight is coated with a non-rusting compound, so the plng is easily removed by the use of a suitable wrench that is furnished with all rollers. When filled with sund they weigh at least 50 per cent, more than with water. Ask for discount on rollers.

### THE SIMPLEX HAND SEED DRILLS.

8986 Fitted with adjustable harrow. As much a garden as farm tool. Simple and efficient. The best tool for small holdings. Pattern 1. Small wheel and ordinary hopper ... ... Pattern 3. Large wheel and hopper 5.00 cach Pattern 3. Large wheel and hopper ... Pattern 4. As No. 1, but double wheels ... Pattern 6. As No. 3, but double wheels ... 4.95 caeli ... 5.50 each Pattern 9, Small Occupation Drill, with double wheels, fitted with hopper extra large in throat, and provided with two extra

### . . . PLANET JR. HAND HOES AND CULTIVATORS.

...

slides for peas, &c. ...

Hill and Drill Seeder and Single Wheel Hoe 11.00 cach
Hill and Drill Seeder, plain (as a seeder only) 9.00 each
Hill and Drill Seeder and Double Wheel Hoe 13.50 each
Hill and Drill Seeder and Single Wheel Hoe 13.50 each
Hill and Drill Seeder, plain (as a seeder only) 11.00 each
Hill and Drill Seeder 10,50 each
Hill and Drill Seeder and Single Wheel Hoe 15.00 each
Hill and Drill Seeder, plain 11.50 each
Hill and Drill Seeder 13.00 each
Fertilizer Pea and Bean Seeder, complete 17.00 each
Combined Drill Sceder and Wheel Hoe 9.50 each
Drill Seeder 7.50 cach
Combined Seed and Fertilizer Drill 19.00 each
Complete list of Plauet Jr. Machines on application.

### SYRINGES, SPRINKLERS, &c.



9048 **Syringe, "The Abol"**— 14 in, by 1 in, 3.50, 20 in, by 1 in, 4.50, 20 in, by 1<sup>1</sup> in, 6.00 each. Bends for these Syringes, .50 each extra.

Plant Sprinkler, Scolley's Rubber, very useful for sprinkling and all required. Scolley's Rubber, very useful for sprinkling and all other purposes where a fine spring is Three sizes, No. 1,60, No. 2,80, No. 3,100 By mail, .10 each extra.

8852 Thermometers, Hot Bed, or Bottom Heat Testers 1.75 and 2.75 each

8854 Thermometers, Garden, boxwood frame, mercury .60 each

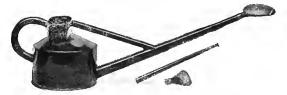
8856 Thermometers, Garden, Minimum, boxwood frame, ... ... ... ... ... ... ... .75 and 1.00 each registering ...

8858 Thermometers, Garden, metal frame, spirit, registering

8860 Thermometers, Greenhouse, enamelled iron frame, spirit, vertical, Minimum, registering... ... ... 1.75 each

8862 Thermometers, Conservatory, porcelain scale, Maximum and Minimum combined ... ... ... 5.00 each

88% Thermometers, Conservatory, porcelain scale, copper case and magnet, complete ... ... ... ... 6.00 each Note.—We exercise great care in packing these delicate instruments, but beyond that we cannot be responsible for damage in transit. Conveyance by hand should be adopted where practicable.



8874 Watering Pots, Haw's Patent, one fine rose 4 pt. 1.75 each

8876 Watering Pots, Haw's Patent, two fine roses 4 qts. 2.50, 6 qts. 3.00, 8 qts. 3.50 each

8878 Watering Pots, Haw's Patent, galvanized 4 qts. 2.00, 6 qts 2.50 each

8880 Watering Pots, Haw's Patent, galvanized short sponts 4 qts. 1.75, 6 qts. 2.25 each

8882 Water Pots, extra strong, short spouts 4 qts, 1.09, 8 qts, 1.50 cach

8884 Water Pots, extra strong, long sponts

4 qts. 1,25, 8 qts. 1,75 each 1 gal. 1,20, 2 gal. 1,60 each 8886 Water Pots, galvanized iron ...

### CARTERS PERFUMES

are the sweet scents, carefully and skilfully prepared, of old-time favourite English garden flowers. They are highly concentrated, and do not, like inferior perfumes, become stale or stain fabrics.

### CARTERS NIGHT-SCENTED STOCK PERFUME

is exquisitely reminiscent of the marvellously perfumed little flower Mathiola bicornis (see page 67), which fills the garden on a summer's

Mrs. Cornwallis West writes of it:—"It is exactly like the flower, and I can imagine myself in my summer moonlit garden, when on the Another Lady Customer writes of this perfume:—"It is the most delicious and lasting I have ever used, and I have been devotedly fond of fine delicate odours during a long life."

Heliotrope Honeysuckle Hyacinth

Carters other favourite perfumes of English garden flowers are:

Clove Carnation
Freesia
Gardenia

Mignonette Moss Rose Narcissus Night-scented Stock

Parma Violet Sweet Pea Blossom Wallflower White Clover White Rose **Wood Violet** 

Carters Perfumes are supplied in bottle, each being in a single dainty but inexpensive box (the value being in the perfume), at the

Size	•••	•••	•••	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.		
Price per bottle Ditto post paid		•••		1.00 1.05	2.00 2.10	Cut glass, 3.00 3.15	Cut glass. 5.00 5.25	Cut glass. 6.00 each.		
A neat cardboard case, containing 4 bottles of No. 1 size, in one or assorted odours, price 3.50; post paid, 3.75.  A neat cardboard case, containing 4 bottles of No. 2 size, price 7.00; post paid, 7.25.										

### CARTERS ENGLISH LAVENDER WATER. OF SUPERIOR DELICACY AND FRAGRANCE.

Size Price per bottle Dîtto post paid	 	···	••• •••	 No. 1. No. 2. 1.00 2.60 1.10 2.15	No. 3, 3.00 3.25	No. 4. 5.00 each, 5.25 each,
				 	0.20	J.23 Cacii.

### BULBS FOR EARLY SPRING PLANTING FOR SUMMER AND AUTUMN FLOWERING.

### ARUM (Calla or Richardia).

The Arum Lily is a magnificent flower for decorative purposes. and can be easily grown in pots.

If by parcel post add postage at zone rates; weight 3 lb. per dos. Single bulbs mailed free.

Mrs. Roosevelt-This is an exceedingly hardy and beautiful variety, producing handsome soft lemon-coloured flowers and foliage of dark green, marked with splendid transparent silver blotches, making it a most attractive plant for decorative purposes. Each, 35; per doz., 3.50

Dracunculus (Dragon Arum).-Purple-black flowers, large leaves with mottled stems; curious and striking variety,

Each, .12; per doz., 1.20 Æthiopica (Trumpet Calla).—Pure white; very popular; dry roots.

Fach, .25; per doz., 2.50

Elliottiana.—Yellow-flowering. Each, .40; per doz., 4.00

Sanctum or Black Calla. Each, .20; per doz., 2.00

### AMARYLLIS.

A showy tribe of bulbous plants, and exceedingly effective for conservatory decoration. Pot up the dry bulbs when received in good loamy soil, and expect them to bloom the following summer, or earlier if pushed on in heat. When potting, use a compost of turfy loam and leaf-mould, coarse sand, and well-rotted cow-dung.

If by parcel post add postage at zone rates; weights given against each sort. Single bulbs mailed free.

Bolla Donna (Bella Donna Lily).—Soft pink. Weight 6 lb. per doz. Each, .15; per doz., 1.50

Formosissima (Jacobæ Lily).—Crimson. Weight 3 ib. per Each, .15; per doz., 1.50

Purpurea (Vallota).-Splendid scarlet. Weight 3 lb. per doz, Each, .30; per doz., 3.00

Mixed Scedlings.-From choice sorts. Weight 6 lb. per doz. Esch, .60; per doz., 6.00

### BEGONIAS.

If by parcel post add postage at sone rates; weight 7 lb. per 100. Dosens mailed free,

The tuberous-rooted Begouia has become a plant of such importance, owing to the rapid improvement it has undergone, that no garden or greenhouse can be considered complete without it.

Tubers may be started into growth from January onwards, but the sudden plunging into a very hot temperature is not conducive to a good strong plant, therefore they should be put into a medium temperature. Place them in boxes filled with leaf-mould, and as soon as the tubers are started pot into small pots in a nixture of equal parts of leaf-soil and loam, with the addition of a little silver saud. When the roots reach the sides of these pots they should be re-potted into a larger size, using a little heavier compost than before. After a few weeks again re-pot them, this time into their flowering pots, using a compost of about two parts rich loam, one part leaf-mould, with a little sand or broken mortar rubble to keep the whole porous, and some broken charcoal and dried cow manure. Pot moderately firm, and place in a cool house, keeping it close for a few days until root action commences, afterwards giving ample air, and damping floors and stagings on warm days until flowering commences. Carters Veg Vita is a spleudid stimulant during the growing period.

### CARTERS CROWN JEWELS BEGONIA BULBS.

The blooms are of giant size, combined with perfect form.

Carters Crown Jewels Begonias represent the highest state of excellence both in single and double forms. We are constantly raising new seedlings, which are possessed of greater vigour than those varieties which are continuously propagated by cuttings.

Single Begonias.—Choice named ... Each, .50; per doz., 5.00 Single Bcgonias.—Choice seedlings Per doz., 3.00 Double Begonlas.-Choice named ... Each, .50; per doz., 5.00 Double Begonlas.—Choice seedlings Per doz., 3.00 ... ...

### SINGLE BEGONIAS.

Dark Crimson. **Bright Scarlet** Puro White. Copper. Yellow. Mixed-All colours.

Price of the above, per doz., .75; per 100, 5.00.

### DOUBLE BEGONIAS.

Copper. Red. Yellow. Pink. Rose. White-Mixod .- All colours.

Price of the above, per doz., 1.00; per 100, 7.00.

### CARTERS NEW FRINGED BEGONIAS.

A magnificent single strain for bedding or for pots. Flowers very large and of great substance, with the edges of each petal beautifully frilled or fringed. A great improvement on the ordinary single Begonis, and of particular value where the rather formal character of ordinary Begonias is considered a disadvantage. The moderate A magnificent single strain for bedding or for pots. Flowers very of ordinary Begonias is considered a disadvantage, price enables them to be extensively used for bedding.

Scarlet. Yellow. White-Orange. Rose. Salmon Mixed.-All colours.

Price of the above, each, .15; per doz. 1.50; per 100, 10.00. CARTERS TESTED SEEDS, Inc., 102-106 CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

### GLOXINIA BULBS.

If by parcel post add postage at zone rates; weight 4 lb. per 100. Single bulbs mailed free. All for delivery after December 15th

This beautiful flowering plant is very popular and exceedingly attractive in conservatory decoration. It has been greatly improved in the size and colours of the blossoms in recent years, and includes almost every shade. When grown from tubers it is treated somewhat like the Begonia, although during the younger stages of growth the plant prefers a moist, warm atmosphere. Directly the flower buds commence to burst they may be transferred to a drier situation, such as the conservatory stagling affords. The soil recommended should be of a rich, loamy description, mixed with sand and leaf-mould, and they may be fed with liquid manure up to the time the buds appear.

the buds appear.

Our stock of Invlucible Prize Gloxinias embraces the greatest variety of colouring and form, including rich crimsou, white, and

blue grounds, elegantly mottled, and a great variety of beautiful parti and self colours. The flowers are of immense substance, and will be found immeasurably superior to other straius

Per Pcr
T1 -1 -1 -100
Biue with white border
mi
Blue with white
horder .15 1.50 10.00
DOT GOT
Briiliant red15 1.50 19.99
15 1 50 10 00
Deep blue15 1.50 10.00
C440d 15 1 50 10 00
Spotted 113 1.30 10.00
Pod with white
Wen sairi saire
border15 1.50 10.00
1 00.00

### GLADIOLUS.

### CARTERS SUMMER-FLOWERING VARIETIES.

All varieties of Summer or Early Flowering Gladioli are of light and graceful habit, particularly suited for vase decoration whom cut. They thrive best in a light and well-manured soil. Plant from October until January.

If by parcel post add postage at zone rates; weight 4 lb. per 100. Dozens mailed frec.

The Bride (see Photograph).-Pure white. An exceedingly pretty and free-flowering variety; most useful for decorative work Per doz., .20; per 100, 1.25; per 1,000, 10.00

Ackormanni.—Rose, with carmine and white blotches.
Per doz., .25; per 100, 1.50; per 1,000, 12.00

Blushing Bride.—White ground with deep crimson markings; superb.

Per doz., .25; per 100, 1.50; per 1,000, 12.00

Non Plus Ultra.-Salmon scarlet, blotched white Per doz., .35; per 100, 2.25; per 1,000, i7.50

Poach Blossom.—A charming peach-coloured variety.

Per doz., .30; per 100, 2.00; per 1,000, 15.00

Queen of Holiand.—Pure white, flaked sulphur, dark rose bordered.

Per doz., .35; per 100, 2.25; per 1,000, i7.50

Rosalie.—Light rose, darker blotch; very pretty.

Per doz., .40; per 100, 2.50; per 1,000, 20.00

Rosy Gem. - Rosy piuk; a favourite in Covent Garden. Per doz., .25; per 100, 1.50; per 1,000, 12.00

Saimon Queen.-Clear salmon pink; exquisite Per doz., .35; per 100, 2.25; per 1,000, 17.50

Early Flowering Mixed. Per doz., .20; per 100, 1.25; per 1.000, i0.00

### AUTUMN-FLOWERING GLADIOLUS.

The best varieties for beds and borders.

During the past few years glant strides have been made in the raising of new varieties in various shades of blue, red, pink, scarlet, crimson, yellow, and white, and the sorts offered by us are selected for their splendid colouring and robust constitutions. To show the popularity these flowers have now attained, there are two Autumn Shows at the Royal Horticultural Hall set specially apart for them.

If by parcel post add .10 per doz, or .75 per 100. Single bulbs mailed free.

Albion.—Pure white, cream blotch. Each, .12; per doz., 1.20
Amorica (see Photograph).—Pale pink, mageuta throat.

Par doz., 40; per 100, 2 50; par 1 000, 20 00

Per doz., .40; per 100, 2.50; per 1,000, 20.00

Augusta.—One of the best whites.

Augusta.—One of the best whites.

Per doz., .45; per 100, 3.00; per 1,000, 25.00

Annie Wig man.—Pale sulphur yellow, small blotch.

Per doz., .45; per 100, 3.00; per 1,000, 25.00

Baron Hulot (see Photograph).—De.p violet blue, small white stripes. First Class Certificate, National Gladiolus Society, 1912.

Per doz., .50; per 100, 3.25; per 1,000, 27.50

Blue Jay.—Mauve, lower petals purple, margined cream. Award of Merit, 1913.

Electra.—Glowing salmon, flaked cream, crimson markings. First Class Certificate, National Gladiolus Society, 1913, and First Class Certificate, Haarlem, 1913.

Empress of India.—Deep maroon with darker markings. Award

Empress of India.-Deep maroon with darker markings. Award

of Merit, National Giadiolus Society, 1912.

Each, 10; per doz., 1.00; per 100, 7.50

Halley.—A magnificent large-flowering variety, light salmon, throat and portion of three lower segments flushed sulphur, with magenta markings.

Per doz., 45; per 100, 3.00; per 1,000, 25.00

Mrs. Francis King.—Salmon scarlet shaded, lower petalscrimson

blotched. Per doz., 40; per 100, 4.00; per 1,000, 28.00 Faust—Deep crimson, faint white markings.

Faust—Deep crimson, faint white markings.
Per doz., 50; per 100, 3.25; per 1,000, 27.50

Golden West—Orange scarlet, large creamy yellow blotches, crimson spotted. Award of Merit, National Gladiolus Society, 1912.

Each, 20; per doz., 2.00

Hollandia.—The pink Brenchleyensis. Strongly recommended.
This is a sport from the popular scarlet variety. Colour a most delicate piuk, inclined to pale primrose.

Per doz., .35; per 100, 2.25; per 1,000, 17.50 Kundori Glory.—Delicate blush pink, lower petals frilled and fluted. Per doz., .65; per 100, 4.25; per 1,000, 37.50

iebesfeur.—Flame scarlet, handsome variety. First Class Certificate, National Gladiolus Society. 1913, and First Class Certificate, Haarlem, 1913. Each, 40; per doz., 4.00 Liebesfeur.

Lily Lehmann.—Pale sulphur passing to cream, rose flakings. Each, .10; per doz., 1.00; per 100, 7.50

Niagara.—Cream, delicately suffused pink. Each, .15; per doz., 1.50

er. Award of Merit. Each, .15; per doz., 1.50 anama.—Rose pink; handso National Gladiolus Society, 1912. handsome flower. Panama. Peace.—Fine large white varlety with pink flush, lower part of flower feathered magenta mauve. Each, .15; per doz., 1.50

Pink Perfection.—Lovely pale pink shade. First Class Certifi-cate, National Gladiolus Society, 1913, and First Class Certificate. Haarlem, 1913. Each, .25; per doz., 2.50

Princeps.-Crimson with white stripes on lower petals.

Per doz., .50; per 100, 3.25

Victory.-Sulphur yellow, deeper shade on lower petals. Each, .10; per doz., 1.00; per 100, 7.59-

Willy Wigman .- Delicate cream with dark red blotch.

Per doz., .60; per 100, 4.00; per 1,000, 35,00

### CARTERS IMPROVED BUTTERFLY GLADIOLUS.

By careful hybridization and selection we have succeeded in pro-By careful hynridization and selection we have succeeded in producing a most unique strain of hybrid Gladioli containing an almost endless variety of colours. The new blue shades are in pleasing proportion, as are the more delicate cream and rose ground varieties. Carters Butterfly Strain, although large-flowered, is quite free from any suggestion of coarseness.

Strong Flowering Bulbs.

Per doz., .50; per 100, 3.25; per 1,000, 27.50

### HYBRID MIXTURES

Gandavensis Hybrids.—Choice mixed, embracing all shades of colour. Per doz., .40; per 100, 2.50; per 1,000, 20.00 Lemoine's Blotched Varieties

Per doz., .40; per 100, 2.50 · per 1,000, 20.00

Childsi.-Finest mixed hybrids. Per doz., .50; per 100, 3.25; per i,000, 27.50

Nanceianus.—Finest mixed hybrids. Per doz., .45; per 100, 3.00; per 1,000, 25.00

### SCARLET BRENCHLEYENSIS.

Large handsome spikes of brilliant scarlet. This popular variety still holds its own on account of its vivid colouring and fine spike, the flowers opening uniform, and giving superb effect in borders. We offer some exceedingly fine bulbs.

Per doz., .45; per 100, 3.00; per i,000, 25.00 Monster Buibs. Per doz., .35; per 100, 2.25; per 1,000, 17.50 Large Buibs.

### HYACINTHUS CANDICANS.

A tall-growing bulbous plant, with long spear-like leaves. Planted in shrubberies or horders from autumn to early spring ou rich soil, it throws up a candelabra-like spike of white bell-shaped flowers the following summer which are very effective, and make a splendid background for Gladlolus. Ht. from 3 to 5 ft.

If by parcel post add postage at zone rates; weight 7 lb. per 100. Per doz., 40; per 100, 2.50; per 1,000, 20,00



See the descriptions and prices of these beautiful Bulbons Flowers on page facing.



Carters Invincible Prize Gloxinia.



Gladiolus, The Bride



 $Gladiolus\ America$  .



Baron Hulot



Gladiolus, Halley



Mrs. Francis King



Gladiolus, Carters Improved Butterfly Mixture.



Lilium Auratum.

Lilium Speciosum rubrum.

#### CARTERS LILIUM AURATUM.

The beautiful Golden-rayed Lily of Japan.

This grand Lily has now been brought to such a popular price This grand Lily has now been brought to such a popular price that it should be largely grown in every garden. In soils suitable to its taste it will thrive in increased vigour each season in borders, and should be extensively cultivated in such spots. It can be seen in its full beauty in association with ornamental shrubs and bold-leaved herbaceons plants. It flowers rather later in summer than some of its relations.

We have again made arrangements for large consignments of this beautiful Lily to reach us direct from the growers, and are certain to handle the pick of the Japanese harvest.

All bulbs are carefully sorted by hand, and are examined personally before despatch.

Fine Gigantic Bulbs.—11 to 13. Weight 7 lb. per dox. Each, 30; per dox., 3.00; per 100, 20.00

Large Bulbs. -9 to 11. Weight 5 lb. per doz.

Each, .20; per doz., 2.00; per 100, 14.00

Cood Flowering Bulbs.-8 to 9. Weight 3 lb, per doz. Rach, .15; per doz., 1.50; per 100, 10.00

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs maited free.

#### CARTERS LILIUM SPECIOSUM.

Next to the Lilium Auratum we must place the Lancifolium or Speciosum, so exquisite in form and so easily cultivated. Specimens frequently may be seen flowering on balconies in the large cities late in summer, and coming at a time of year when flowers are somewhat scarce makes it doubly welcome. It thrives well out in the border, and with its pure chaste white, orange, crimson-spotted, and rosespotted flowers, is very attractive.

Speciosum album.-Splendid pure white. 11t. 3 ft. 9 to 11 Weight 3 lb. per doz. Each, .30; per doz., 3.00; per 100, 20.00

Speciosum peciosum roseum 9 to 11. Weight 3 lb. per doz., 20; per doz., 2.00; per 100, 14.00 roseum.-White, spotted light rose, 11t. 3 ft.

Speciosum rubrum.-White ground, heavily spotted crimson, Ht. 3 ft. 9 to 11. Weight 4 lb. per doz, Each, .20; per doz., 2.00; per 100, 14.00

Speciosum album Krætzeri.—Finest pure white variety, 11t, 3 to 4 ft. 9 to 11. Weight 3 lb. per doz., Each., 30; per doz., 3.00; per 100, 20,00

Speciosum Henryii.—The orange yellow Speciosum; soft orange yellow. Ht. 7 to 8 ft. 9 to 11, Weight 4 lb. per dox. Fach, .70; per dox., 7.00; per 100, 51.00

Speciosum Melpomene.-Very beautiful; spotted rich erimson. peciosiim Meipomene.—very beautim, spaces (1997). Ht. 3 ft. 9 to 11. Weight 4 lb. per doz., 2.50; per 100, 16,00 Each, 25; per doz., 2.50; per 100, 16,00

Speciosum magnificum.-Spotted dark crimson: a very fine variety, rather richer in colour than Melpomene and slightly carlier. Ht. 4 ft. 9 to 11. Weight 4 lb. per doz.

Fach. .25; per doz., 2.50; per 100, 16.00

#### LILIUMS IN VARIETY.

If by parcel post add postage at zone rates; the weights being given against each subject. Single bulbs mailed free.

Batemaniæ.—Clear orange apricot. Weight 2 lb. per doz. Each, .20; per doz., 2.00; per 100, 14.00

Canadense (Canadian Lily).-Reddish orange to yellow, black spots. Weight 2 lb, per doz. Each, .15; per doz., 1.50; per 100, 10,00

Croceum (Orange Lily),—Brilliant orange, spotted dark crimson, flowering in June. Ht. 3 to 4 ft. Weight 2 lb. per doz. Each, .20; per doz., 2.00; per 100, 14.00

Elegans Prince of Orange,—Orange, spotted black. 11t. 1½ ft. Weight 1 lb. per doz. Rach. .15; per doz., 1.50; per 400, 10.00 Each, .15; per doz., 1.50; per 100, 10.00

Elegans atrosanguineum.—Dark erimson. 11t. 1½ ft. Weight 1 lb. per doz. Hach, .20; per doz., 2.00; per 100, 14.00

Excelsum or Testaceum.-Nankeen. Ht. 3 to 4 ft. Weight Bach, .50; per doz., 5.00, per 100, 35.00 2 lb, per doz.

Giganteum (The King of Lilies).-White, striped with crimson brown, 11t, 10 ft, Mammoth bulbs. Weight 2 lb, each.

Rach, 1.50; per doz., 15.00 Large bulbs. Weight about 12 lb, each.

Each, 1.00; per doz., 10.00

**Humboldti.**—Of remarkable beauty; golden yellow, spotted crimson. Ht. 5 ft. Weight 3 lb. per doz. Each, .60; per doz., 6.00

Japonieum Browni.—White, trumpet-shaped, outer petals tinged with brown.—11t. 3 ft.—Weight 3 lb. per doz. Each, .50; per doz., 5.00; per 100, 35.00

Martagon. Purple Turk's Cap. Ht. 4 ft. Weight I lb. per doz. Rach, (20) per doz., 2.00; per 100, 14.00

Martagon.—Vellow Turk's Cap. 11t. 4 ft. Weight 2 lb. per doz., 13ach., 20; per doz., 2.00; per 100, 14.00

Pardalinum.—Tall handsome variety; orange scarlet, spotted black; extra strong. 11t, 5 to 6 ft. Weight 2 lb. per doz. Each, .15; per doz., 1.50; per 100, 10.00

Szovitzianum or Colehieu:n.—The handsomest of all the yellow I,ilies. Citron yellow spotted. 11t, 3½ ft. Weight 3 lb. per doz. Each, 30; per doz., 3.00; per 100, 20.00

Tigrinum, fl. pl.—Rich orange searlet, crimson spots; very, donble, 11t, 3 to 4 ft. Weight 2 lb. per doz. Rach, .12; per doz., 1.20; per 100, 9.00

Tigrinum fortunii. — Bright orange scarlet, Diown Special III, 4 to 5 ft. Weight 2 lb. per doz. Rach, .15; per doz., 1.50; per 100, 10.00

**Tigrinum splendens.**—Rich orange scarlet, densely studded with bright crimson spots. Strong bulbs. Ht. 3 to 4 ft. Weight 2 lb. per doz. Each, .12; per doz., 1.20; per 100, 9.00

Umbellatum.-Varied shades of orange and orange scarlet. Ht. 2 to 3 ft. Weight 2 lb, per doz. Each, .12; per doz., 1.20; per 100, 9.00

#### LILY OF THE VALLEY.

A crown is the description given to a single rootlet. They are generally sold in bundles of 25, and are the best for pots and forcing, When throwing up blossoms grown in this manner, they are most serviceable in a number of ways for decorative purposes. A clump is a large conglomerated mass of roots that will throw up a quantity of flowering swikes either forced or when whated out of decorative swikes sither forced or when whated out of decorative of flowering spikes, either forced or when planted out of doors. Clumps are preferred for a permanent bed in the garden.

If by parcel post add postage at zone rates; weight of crown 2 lb, per bundle of 25,6 lb, per 100; weight of clumps 5 lb, each,

Carters Finest Selected Crowns.—For forcing. In bundles of 25. Per 25, .65; per 100, 2.50; per 1,000, 20.00

Good Flowering Crowns.

Per 25, .60; per 100, 2.25; per 1,000, 17.50 Imported Clumps.—Very fine. Each, .35; per doz., 3.50

#### RETARDED LILY OF THE VALLEY.

By availing ourselves of the modern method of cold storage we are By availing ourselves of the modern inclind of cold storage we are enabled to supply forcing roots of this pretty decorative plant throughout the year. One advantage these retarded roots have over those handied in the ordinary way is the quick time in which the flowers are produced. We have seen dormant crowns put into heat and brought into beautiful bloom within three weeks, but we recommeud from four to five weeks as the average time for a perfect flower spike.

We have made arrangements by which a continuous supply may be assured.

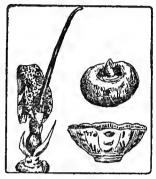
Giant Flowering Retarded Crowns for all Seasons.

Per bundle of 25, .75; per 100, 3,00; per 1,000, 25,00

#### MONARCH OF THE EAST.

(As originally named and offerd by us.)

This remarkable plant exhibits one of those extraordinary traits in Nature that few are able to understand, for the magnificent flowers actually come out of the dry hulb without being placed in soil and water



The flower sheath some-The nower sneath some-times reaches a length of nearly 2 ft., is of a red-brown colour, tipped with red and yellow, wbilst the inner parts of the flower are equally as brilliant. The bulb of this extraordinary plant needs only to be placed in some fancy receptacle, WITHOUT WATER, in a warm room, or on a mantelshelf, when without showing either leaves or roots, the flower makes its appearance early in the year, thriving entirely upon the nourishment contained within the buib.

Directly after the flower fades, and a growth appears to be coming from the bulb,

Monarch of Bulb and it should be potted in a freely watered. Later on a granite-like colour, and sometimes reaching a height of 3 ft.

If by parcel post add postage at zone rates; weight of bulbs, Alb. each; weight of bulb and bowl, 2lb. each.

Extra Strong Bulbs. Each, .20; per doz., 2.00 Decorated China Bowls, for placing these Bulbs in.

Each, .20 and .30

#### MONTBRETIA.

The Montbretias are very pretty tuberous-rooted flowering plants, bearing showy spikes of blossom during August. Very useful for cutting. They are easily grown in a sunny open border, or indoors in pots. When established in borders a wealth of spikes may be expected.

If by parcel post add postage at zone rates; weight 3 lb. per 100.

Dozens mailed free.

Crocosmiæflora.-Scarlet and orange shaded.

Per doz., .15; per 100, 1.00; per 1.000, 8.50

Eldorado. - Fine deep orange yellow.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Elegans.-Yellow and vermilion.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Etoile dc Feu .- Vermilion, golden centre.

Per doz., .25; per 100, 1.50; per 1,000, 12.00

Gcorge Davidson .- Golden yellow, fine haudsome flower.

Per doz., 1.00; per 100, 7.00

Golden Sheaf or Gerbe d'Or.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Lady Hamilton.—Distinct yellow, with golden centre; very effective variety, with erect habit. Award of Merit, R.H.S.
Each, .25; per doz., 2.50

Per doz., .15; per 100, 1.00; per 1,000, 8.50

Pyramidalis.—Apricot. Per doz., .20; per 100, 1.25; per 1,000, 10.00 Rayon d'Or.-Golden yellow, shaded orange, crimson centre.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

Rosea -- Soft pink; beautiful. Per doz., .25; per 100, 1.50; per 1,000, 12.00

Mixed.-Containing a fine variety of colours.

Per doz., .20; per 100, 1.25; per 1,000, 10.00

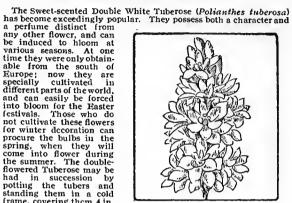
#### CARTERS CATALOGUE OF BULBS

Contains particulars of beautiful Bulbous Flowers for Autumn Planting and Spring Flowering. Do you receive a copy? If not, please write us.

## DOUBLE SWEET-SCENTED TUBEROSES.

Beautiful bure white flowers.

time they were only obtainable from the south of Europe; now they are specially cultivated in different parts of the world, and can easily be forced into bloom for the Easter festivals. Those who do festivals. Those who do not cultivate these flowers for winter decoration can procure the bulbs in the spring, when they will come into flower during the summer. The doubleflowered Tuberose may be had in succession by potting the tubers and standing them in a cold frame, covering them 4 in. deep with cocoanut fibre refuse; but they will start



Double Tuberose.

much more quickly and with greater certainty in a gentle bottom

Carters Extra Large Bulbs.

Per doz., .50; per 100, 3,00

These roots are exempt from our free delivery list. (See page 96.)

#### SPIRÆA.

The dormant roots or clumps can be placed singly into 6-in, pots or a size larger if necessary. If given plenty of water as soon as they commence to grow, and kept in heat, they will become effective very quickly.

Snowdrift.—Produces in profusion a mass of elegant feathery white blossoms of the greatest value for decorative purposes.

Each, .20; per doz., 2.00; per 100, 14.00

Gladstone.—Beautiful snow-white flakes of blossom; large and compact. Eacb, .20; per doz., 2.00; per 100, 14.00

Astilboides floribunda.—An improved form; very free flowering. Each, .15; per doz., 1.50; per 100, 10.00

Japonica-Extra strong clumps for forcing or borders, Valuable for table decoration. Each, .15; per doz., 1.50; per 100, 10.00

Palmata.—Crimson purple. Each, .20; per doz., 2.00; per 100, 14.00

### THREE CHARMING SPIRÆA NOVELTIES.

Queen Alexandra.—Produces long, feathery plumes of bright pink flowers. Each, .25; per doz., 2.50; per 100, 16.00

Peach Biossom.—Produces flowers of a lighter shade of pink than the foregoing variety. Extensively used for house and table decoration. Large, dormant roots,

Each, .25; per doz., 2.50; per 100, 16.00

Avalanche.—Very fine new variety, having large trusses of pure white flower. Strougly recommended.

Each, .30; per doz., 3.00; per 100, 20.00 These roots are exempt from our free delivery list.

### TIGRIDIA (Tiger or Shell Flower).

Some beautiful hybrids of this showy flower bave appeared during recent years. The bulbs, which are supplied in a dry state, are usually planted in pots in April, or in groups in the garden in a rich, sunny border. They maintain a succession of bloom throughout the summer and early autumn, when they must be taken up aud placed in dry sand to winter.

Canariensis.—Yellow, spotted ... ... Per doz., .30: per 100, 2.00 Grandiflora alba-White, spotted; beautiful.

Per doz., .25; per 100, 1.50 Lilacea.-Purplish lilac, spotted ...

... Per doz., .30; per 100, 2.00 Immaculata alba-Pure white ... Per doz., .25; per 100, 1.50

Pavonia (Tiger Flower), -Scarlet ... Per doz., .25; per 100, 1.50 Rosca.—Bright rose ... ... ... ... Per doz., .30; per 100, 2.00

Speciosa.—Red and yellow ... ... Per doz., 30; per 100, 2.00 Immaculata lutea.-Pure yellow ... Per doz., .30; per 100, 2.00

# COLOURED SUPPLEMENT.

See centre of Book.

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#### TERMS OF BUSINESS.

#### CONDITIONS OF GUARANTEE OF QUALITY

We guarantee our Seeds and Bulbs according to the quality purchased to be of the highest average standard of vitality of the season, and it is open to the purchaser to confirm this by submitting the samples to professional analysis at his own expense. We cannot, however, be in any way responsible for the produce of Seeds sold under this guarantee, or for errors of description; and it must therefore be clearly understood that our responsibility ceases upon the final acceptance of the goods, and while we exercise the greatest care to have all seeds, bulbs, plants, and shrubs true to name, we can give no warranty, express or implied, as to description, quality, productiveness, or any other matter of seeds, bulbs, and plants we send out, and will not be held responsible for the crop. If the purchaser does not accept the goods on these terms and conditions, they must be returned at once and money will be refunded.

#### PRICES AND TERMS.

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The prices quoted in this catalogue are those prevailing at this date and are subject to change without notice. All terms of payment are net cash.

#### **DELIVERY-OF** GOODS.

When orders are accompanied by cash we deliver free to any Post Office, Railroad, Express Office, or Freight Station at our expense, all vegetable and flower seed orders at the packet, ounce, quarter pound, half pound, and pound prices, also bulbs at the single and dozen rates, except where otherwise noted. Purchasers must pay transit on pint, quart, peck, and bushel lots, also plants and bulbs unless otherwise noted, tools, fertilizers, and insecticides, etc. All f.o.b. Boston. Note, we will, upon inquiry, advise Customers of the approximate cost of mailing or express charges of any special items.

#### ORDERS.

Purchasers should order early to ensure a prompt, seasonable shipment of their goods. Do not wait until season is too far advanced; send your order in now for future shipment. All orders should be written separately from general letters or letters of inquiry. Please write the name and address in full, also be very particular to give the number of street or Post Office Box when goods are to be sent by mail, and when ordering goods forwarded by express or freight always state clearly the express or freight station,

#### NEW CUSTOMERS.

In opening an account with us it is necessary for us to receive cash with the order, or we must be furnished with satisfactory references. Those pertaining to Boston or Toronto preferred, thus saving time.

REMITTANCES. Post Office Money Orders, Bank Drafts, Registered Letters, or Express Money Orders are acceptable, and we must disclaim all responsibility when remittances are made in any other way. All cheques, etc., should be drawn in favour of "Carters Tested Seeds Inc."

#### NOTICE TO PURCHASERS.

All letters are opened under directions of one of our principals, and the orders are given out under special supervision. Bulb and plant orders are sometimes delayed by severe cold or hot weather, and they at all times take longer to execute than seed orders in consequence of the care in counting and packing. Customers should always retain a true copy of the order sent to us.

It is also our earnest desire that all the requirements and directions of customers be scrupulously attended to by our assistants, and we practise the ulmost personal supervision to see that they are carried out. We would therefore respectfully request that we be informed if at any time there is cause for dissatisfaction, that we may have it rectified at the earliest possible moment.

#### ACCIDENTS IN TRANSIT.

Glass, Pottery, and other goods liable to breakage are sent, out securely packed, but beyond that we cannot be responsible for damage in transit. Notice of damage should be at once made to, and compensation claimed from the express or freight companies which delivered the article. Never sign for goods damaged in transit.

#### AS TO COR-RESPONDENCE

Any proper letter of inquiry will receive our careful attention and be answered promptly, but our friends will favour us by stating all questions clearly and briefly and not using the order sheet.

#### CHANGE OF ADDRESS

Please notify us of any change of Permanent Address, in order that we may be able to forward our Catalogues with regularity. The favour of your kind recommendation of our House to those of your friends requiring Seeds for the Garden or Farm, or Plants and Bulbs for the Garden or Conservatory, is respectfully solicited. We shall be pleased, at all times, to forward our Catalogues to any address we may be favoured with.

#### **POSTAL** RATES.

Rates of Postage on Books, Seeds, Bulbs, Plants, Roots, and Scions Cultings, eight onness or less, one cent for each two ounces; all over eight ounces, Parcel Post rales.

1st zone Boston Postal District.	2d zone 50 to 150 miles from Boston.	3d zone 150 to 300 miles from Boston.	4th zone 300 to 600 miles from Boston	5th zone 600 to 1,000 miles from Boston.	6th zone 1,000 to 1,400 miles from Boston,	7th zone 1,400 to 1,800 miles from Boston.	8th zone all over 1,800 miles from Boston.
	2 lb, 6c	2 lb, 8c	2 lb 11c	2 lb, 14c	1 lb 9c 2 lb 17c 3 lb 25c	2 lb 21c	2 lb 24c
for every addi- tional 2 lb. or part of add 10	for every addi- tional lb, or frac- tion of add 1c,	for every addi- tional lb. or frac- tion of add 2c.	for every addi- tional lb. or frac- tion of add 4c.	for every addi- tional lb, or frac- tion of add 6c.	for every addi- tional lb. or frac- tion of add 8c.	for every addi- tional lb. or frac- tion of add 10c.	for every addi- tional lb. or frac- tion of add 120.



SEEDSMEN BY ROYAL WARRANT TO HIS MAJESTY KING GEORGE V. AND TO HER MAJESTY QUEEN ALEXANDRA.

# Order Form for Season 1916. CARTERS TESTED SEEDS, Inc.

102-106, CHAMBER OF COMMERCE BLDG., BOSTON, MASS.

JAMES CARTER & CO.,



(State if goods are to be shipped by Mail, Express, or Freight.)

Raynes Park, London, England. Amount enclosed State whether cash, check, P. O. order, express, M. O., or stamps.

(Send to) Name	e		Ship by						
P. O. Box, Stre or Rural Delive	et, ry		State special expre (if wanted)	ess					
Post-office			State if possible	e nted					
County	State		Write here anything that will aid in Shipping						
Freight Station	or Express Office at from Post-office)		Name of Supt. or Gardener						
Your permanen	t Address								
QUANTITY	When ordering seeds please order by number and price of packet only	PRICE	QUANTITY	When ordering seeds please order by number and price of packet only	PRI	ICE			
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All Seeds, &c., sold herewith will be supplied only under the terms stated in our Catalogue.

NOTE.—Please	write	clearly	your	full	name	and	address	on	the	Front	Page	of	this	Forr	n.
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Name P. O, Box, Street, or Rural Delivery			Name P. O. Box, Street, or Rural Delivery		-	
Rural Delivery			Rural Delivery			

City or Town

State

State

City or Town

# CARTERS TESTED SEEDS INC.,

102-106, Chamber of Commerce Building,

BOSTON,

MASS.

